



NIST Special Publication 795

*Directory of
European Regional
Standards-Related Organizations*

Maureen Breitenberg, Editor

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NIST Special Publication 795

Directory of European Regional Standards-Related Organizations

Maureen Breitenberg, Editor

Office of Standards Code and Information
National Institute of Standards
and Technology
Gaithersburg, MD 20899

September 1990



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FOREWORD

This document is one of a series of publications (listed in Appendix 1), which are designed to provide information on organizations which participate in standards-related activities. The organizations listed in this directory are European regional organizations involved in standards-related activities. The organizations listed derive their membership from more than two European countries, and their activities include standardization, certification, laboratory accreditation and/or other standards-related activities, such as quality assurance. This volume describes the work of these organizations in these areas and other areas of interest.

The information contained in this directory is primarily based on information provided by the listed organizations for NIST SP 767 Directory of International and Regional Organizations Conducting Standards-Related Activities, though other sources were used for some of the newer organizations. This directory attempts to ensure that the standards-related activities of the listed organizations reflect their current functions. However, because the standards situation in Europe is changing rapidly due to the formation of the European Single Market, some organizations may have recently undertaken new activities or made changes in prior activities to participate more effectively in this endeavor. All of these changes may not be reflected in their entries.

This document supports an effort by the National Institute of Standards and Technology (formerly the National Bureau of Standards) to provide information related to foreign standards-related activities. It is designed to serve the needs of federal agencies and standards writers for information on foreign national standards-related organizations. Manufacturers, engineers, purchasing agents, and others interested in standardization and related efforts in the European Community (EC) may also find this volume of value.

ACKNOWLEDGMENTS

I would like to thank the organizations which provided information used to compile this document. Without their assistance, this publication would not have been possible.

While I have tried to be comprehensive, some organizations may have been missed. Organizations which were omitted and which would like to be included in subsequent editions are invited to send pertinent information to:

Maureen Breitenberg
Office of Standards Code and Information (OSCI)
National Institute of Standards and Technology (NIST)
Administration Building A-629
Gaithersburg, MD 20899

ABSTRACT

This publication contains information on organizations which participate in standards-related activities. The organizations listed in this directory are European organizations involved in standards-related activities. This volume describes the work of these organizations in these areas and other information of interest.

The information contained in this directory is based on information provided by the listed organizations for NIST SP 767 Directory of International and Regional Organizations Conducting Standards-Related Activities, though other sources were used for some of the newer organizations. This directory attempts to ensure that the standards-related activities of the listed organizations reflect their current functions. Because the standards situation in Europe is changing rapidly due to the formation of the European Single Market, some organizations have recently undertaken new activities or made changes in some of their prior activities to participate more effectively in this endeavor. Some of these changes may not be reflected in their entries.

This volume is designed to serve the needs of federal agencies and standards writers for information on European organizations involved in standardization and related activities. It may also be useful to manufacturers, engineers, purchasing agents, and others interested in the European standards activities.

Key words: certification; EC; EFTA; laboratory accreditation; metrology; organizational directory; quality assurance; Single Market; standardization; standards; standards organizations.

CONTENTS

	<u>PAGE</u>
Foreword.....	iii
Acknowledgments.....	iv
Abstract.....	v
Introduction.....	1
Description of Entries.....	3
Organizations Listed Alphabetically.....	4
Indices	
1. Organizational Index by English Name.....	169
2. Listing of Acronyms and Initials.....	173
Appendix I - Information and Publications Available from the Office of Standards Code and Information.....	185

INTRODUCTION

Regional standards can greatly affect the flow of goods both within the region and between the countries within and outside the region. Since the passage of the European Community (EC) Council of Ministers Resolution of May 7, 1985 on the "New Approach to technical harmonization and standardization," standards have assumed increasing importance throughout Europe. As noted in the May 1990 Draft Commission Green Paper on the Development of European Standardization, "European standardization is at a critical stage. In the past five years it has been transformed from a marginal activity to one which is attracting priority attention from European industry and all those who use standards." As the EC and countries in the European Free Trade Association (EFTA) work to establish a European Economic Space (EES), dismantling the last remaining barriers between EFTA and EC trade and opening up other areas of cooperation, and as Eastern European countries enter into EC/EFTA trade-related agreements, European standards will assume even greater importance throughout Europe and throughout all countries wishing to trade with Europe.

Voluntary standards have been identified by the EC as the most appropriate method of giving technical expression to legally-imposed requirements for products under Community law. Under the "New Approach," EC legislation (in the form of directives) lays down "essential requirements" with which products must comply in order to ensure the protection of public health or safety, of the environment or the consumer. European standards, developed for each product directive, provide manufacturers with a set of technical specifications recognized as giving the presumption of conformity to the "essential requirements." These European standards, while voluntary, do provide a "fast track" for approval to use the new "CE" mark and to enter the European market.

The European Committee for Standardization (CEN), the European Committee for Electrotechnical Standardization (CENELEC), and the European Telecommunications Standards Institute (ETSI) are the primary bodies in Europe concerned with the development of standards which refer to Community product legislation. EFTA countries also participate in and adopt CEN, CENELEC and ETSI standards. CEN is currently working on more than five times as many standards projects today as it was 4 years ago, primarily due events occurring in the EC. CENELEC, while less affected by EC events than CEN, has experienced growth in the electromagnetic compatibility area and more is expected in the field of high voltage equipment. However, many other European organizations are also directly or indirectly involved in standards-related endeavors.

The National Institute of Standards and Technology (NIST) (formerly the National Bureau of Standards) has developed this directory to identify European regional organizations (both governmental and private sector) engaged in standards development, certification, laboratory accreditation, and other related activities. Organizations, such as the British Standards Institution and Deutsches Institut für Normung, which produce standards used in many parts of the world have not been listed because they have designated themselves by title as national organizations.

This publication is based primarily on information provided by the listed organizations for NIST SP 767 Directory of International and Regional Organizations Conducting Standards-Related Activities. Other organizations that may have been overlooked and which conduct standards-related activities are invited to send pertinent information to:

Maureen Breitenberg
Office of Standards Code and Information (OSCI)
National Institute of Standards and Technology (NIST)
Administration Building A-629
Gaithersburg, MD 20899

Listed organizations are encouraged to keep NIST informed of any changes in their name or address, or of changes in the nature of their programs.

The information in this directory should be useful to government agencies engaged in setting standards or in other trade-related fields, and may also be of interest to voluntary standards writers, manufacturing firms, exporters, and others concerned with EC trade.

DESCRIPTION OF ENTRIES

Date Information Received
If no response was received, latest
information available was used

NAME: Official organizational names in English, French, Spanish, German, Portuguese, Italian, and Scandinavian languages as indicated by the organization. Unofficial English names are provided if there is no official English title.

ACRONYM: The initials or acronym(s) of the organization.

AFFILIATES: Parent organization or other organization with special ties as noted by the listed organization in their response.

ADDRESS, TELEX, TELEPHONE, CABLE and FAX NUMBERS: The address, telex, telephone, cable and fax numbers at which the organizations have indicated they can be reached.

SCOPE: The principal objectives of the organization as indicated in their response or in supplementary materials published by the organization.

STANDARDIZATION ACTIVITIES: Organizational activities concerned with the research, development, harmonization, or promotion of standardization. Areas of involvement are indicated where available.

CERTIFICATION ACTIVITIES: Organizational activities for the certification of products or services.

LABORATORY ACCREDITATION ACTIVITIES: Organizational activities for the assessment of a laboratory's competency.

OTHER RELATED ACTIVITIES: Cooperative efforts with other organizations, the development of weights and measures, the development of standard reference materials, and other activities not included above.

LIBRARY/ INFORMATION ACTIVITIES: Organizational publications, informational centers, informational exchange activities, and development of industry statistics.

U.S. MEMBER(S): The names and addresses of any official U.S. members or other U.S. entities with ties to the organization.

TYPE OF MEMBERSHIP: The type of membership held by the U.S. members.

MEMBER COUNTRIES: Countries having official representation in the organization, or countries in which members are located.

OTHER INFORMATION: Availability of the standards in English, restrictions on who may hold membership in member countries, or other pertinent information.

NAME: ASSOCIATION OF EUROPEAN ADHESIVES MANUFACTURERS

ACRONYM: FEICA

ADDRESS: Fachverband Klebstoffindustrie - FKI
Postfach 230169
D-4000 Dusseldorf 1
F.R. of Germany

TELEX: 8584860 vcid d

TELEPHONE: (49 211) 679 3130

FAX: (49 211) 679 3188

SCOPE: To represent the European adhesive industry.

STANDARDIZATION
ACTIVITIES: Develops voluntary guidelines for testing special adhesives such as "European Test Methods for Shoe Materials and Footwear Adhesives" and "European Test Methods for Measuring the Resistance to Heat and Cold of Hot Melts for the Wood Working Industry."

OTHER RELATED
ACTIVITIES: Participates CEN standards committees. Develops test methods and adhesives for footwear, building and wood and derived timber industries.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER
INFORMATION: Standards are available in English.

NAME: ASSOCIATION OF EUROPEAN MANUFACTURERS OF FIRE AND INTRUDER
ALARM SYSTEMS
ASSOCIATION DES CONSTRUCTEURS EUROPEENS DE SYSTEMES D'ALARME-
INCENDIE ET VOL
VEREINIGUNG EUROPAISCHER HERSLETTER VON ALARMANLANGEN FUER
BRAND, EINBRUCH UND UEBERFALL

ACRONYM: EURALARM

ADDRESS: FOR FIRE: FOR INTRUDER:
c/o Mme M. Tusch c/o H. Groh
Cerberus-Guinard ZVEI
B.P. 20 Postfach 701261
F-78530 Buc D-6000 Frankfurt am Main 70
France F.R. of Germany

TELEX: 698610 411035 zvei d
TELEPHONE: (33 13) 956 80 34 (49 69) 630 22 50
FAX: (33 13) 956 42 08 (49 69) 630 23 17

SCOPE:

- o To promote an exchange of information.
- o To assist national and international standards organizations and others in the preparation of standards, rules and recommendations.
- o To endeavor to eliminate technical trade barriers.
- o To support independent research and testing organizations.
- o To promote technological development for the improvement of system reliability.
- o To develop the international market.
- o To collaborate with other fire protection trade associations in the field of fire and intruder alarm systems.

STANDARDIZATION ACTIVITIES: Works in cooperation with CEN at the European level of ISO, as well as with CENELEC at the European level of IEC. EURALARM members are permanent delegates or observers to CEN and CENELEC.

OTHER RELATED ACTIVITIES: In cooperation with others, promotes and fosters standardization and publishes codes of practice and guidelines related to fire alarm material.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Fire: 14 countries/12 associations.
Intruder: 12 countries/10 associations.

OTHER INFORMATION: Membership is not restricted to official representatives of member countries.

Received 1988

NAME: ASSOCIATION OF EUROPEAN MANUFACTURERS OF INSTANTANEOUS GAS
WATER HEATERS AND WALL-HUNG BOILERS
ASSOCIATION DES FABRICANTS EUROPEENS DE CHAUFFE-BAINS DE
CHAUFFE-EAU INSTANTANES AU GAZ

ACRONYM: AFECI

ADDRESS: c/o Fabrimetal
Rue des Drapiers 21
B-1050 Brussels
Belgium

TELEX: 21078
TELEPHONE: (32 2) 510 23 11
FAX: (32 2) 510 23 01

SCOPE: To allow members to meet and exchange views on common problems;
and to study questions of interest to the trade and compile
technical, economic, industrial and social documentation.

**STANDARDIZATION
ACTIVITIES:** Actively involved in the development of requirements for
appliances in this sector. Works through CEN to development
European standards.

**LIBRARY/
INFORMATION
ACTIVITIES:** Has publish a "Sectoral Monograph on Instantaneous Gas Water
Heaters and Wall-Hung Boilers."

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Italy, Netherlands, U.K.

Received 1988

NAME: ASSOCIATION OF EUROPEAN MANUFACTURERS OF SPORTING AMMUNITION
ASSOCIATION DES FABRICANTS EUROPEENS DE MUNITIONS DE SPORT

ACRONYM: AFEMS

ADDRESS: Avenue Louise 250, Bte. 71
B-1050 Brussels
Belgium

TELEX: 62444 CEFICB
TELEPHONE: (32 2) 640 20 95
FAX: (32 2) 640 19 81

STANDARDIZATION Is involved in standards development and maintains a liaison
ACTIVITIES: with CEN.

NAME: ASSOCIATION OF PLASTICS MANUFACTURERS IN EUROPE
ACRONYM: APME
ADDRESS: Avenue Louise 250
 Box 73
 B-1050 Brussels
 Belgium
TELEX: 61523 apme b
TELEPHONE: (32 2) 642 91 55
FAX: (32 2) 640 19 81
SCOPE:

- o To study and attempt to solve problems of public interest connected with the use and application of the products of the plastics manufacturing industry.
- o To coordinate and support all efforts to further the safe production and economical use and application of plastics.
- o To study and attempt to solve all other problems of legitimate interest to the plastics manufacturing industry.

STANDARDIZATION ACTIVITIES: Develops voluntary industry standards, e.g., Safety of Colored Plastics in Food Content; Analytical Methods; Industrial Hygiene Guidelines; Promotion of Functional Test Methods for Fire Safety.
CERTIFICATION ACTIVITIES: Provides input to European testing schemes related to the plastics industry.
LIBRARY/ INFORMATION ACTIVITIES: Guidelines, standards, etc., are sent to governments in Europe and to industry organizations worldwide.
U.S. MEMBER(S): Membership is not open to the United States.
MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.
OTHER INFORMATION:

1. Standards are available from APME in English.
2. Cooperates closely with EUTRAPLAST, EURONAP, ECETOC, APPE, and is an allied association of CEFIC.
3. Maintains contact with official organizations such as agencies of the U.N., and the EC.

Received 1984

NAME: BENELUX ECONOMIC UNION

ADDRESS: 39 rue de la Regence
B-1000 Brussels
Belgium

TELEX: 61540

TELEPHONE: (32 2) 513 86 80

SCOPE: The Treaty of Benelux Economic Union came into force on November 1, 1960. It established this organization whose aim is the economic union of Belgium, the Netherlands and Luxembourg.

STANDARDIZATION
ACTIVITIES: This organization is involved in the standardization of laws and requirements among these three countries.

LIBRARY/
INFORMATION
ACTIVITIES: Publishes the Benelux Textes de Base, the Benelux Periodical (quarterly), and the Benelux-Info (monthly).

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Belgium, Netherlands, Luxembourg.

NAME: CENTRAL BUREAU FOR NUCLEAR MEASUREMENTS
BUREAU CENTRAL DE MESURES NUCLEAIRES
CENTRAAL BUREAU VOOR NUCLEAIRE METINGEN

ACRONYM: CBNM, BCMN

AFFILIATES: Parent Organization: Joint Research Centre of the
Commission of the European Communities.

ADDRESS: Steenweg op Retie
B-2440 Geel
Belgium

TELEX: 33589 EURAT B
TELEPHONE: (32 14) 571 211
FAX: (32 14) 584 273

**STANDARDIZATION
ACTIVITIES:** Develops entries for the INDC/NEANDC Standards File, e.g.,
- set of standards neutron cross sections,
- properties in the fission of uranium-235.
Also contributes to standard data in radionuclides decay(s).

**CERTIFICATION
ACTIVITIES:** Is involved in the certification of nuclear reference
materials, e.g., uranium metal; uranium dioxide, set of 5
materials of different U-235/U abundances.

**OTHER RELATED
ACTIVITIES:** Develops uranium and plutonium standard reference materials and
reference materials for dosimetry. Is involved in radioactivity
metrology, metrology of neutron flux and dose, silicon atomic
weight (Avogadro number). CBNM supports the overall
harmonization policy of the Commission of the EC for the
completion of the internal European common market.

**LIBRARY/
INFORMATION
ACTIVITIES:** Maintains a scientific library with emphasis on physics and
chemistry.
Information on CBNM is also available from the European
Community Information Service ADDRESS: 2100 M Street, NW,
#707, Washington, DC 20037 PHONE: (202) 862-9500

U.S. MEMBER(S): While membership is not open to the United States, the European
Community has diplomatic representation in New York and
Washington, DC. The United States has also sent diplomatic
representation to Brussels.

**MEMBER
COUNTRIES:** Belgium, Denmark, France, F.R. of Germany, Greece, Ireland,
Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is restricted to official representatives of
member countries.

NAME: COMMISSION OF THE EUROPEAN COMMUNITY

ADDRESS: 200 rue de la Loi
B-1049 Brussels
Belgium

TELEX: COMEU B 21877 (25946 JEPEB for DG XIII for Telecom)
TELEPHONE: (32 2) 235 11 11 ((32 2) 235 05 75 for DG XIII for Telecom)
FAX: (32 2) 235 68 28 for DG XIII -Telecom
CABLE: COMEUR Brussels

SCOPE: EC is composed of four institutions: the European Parliament, the Council, the Commission and the Court of Justice. In 1967 the three separate Communities (EURATOM, the EEC, and the ECSC) were merged into the one Commission and Council. The Commission and Council administer the Paris Treaty (which established the ECSC) and the Rome Treaties (which established the EEC and EURATOM). It is a framework within which its members have agreed to integrate their economies and eventually to form a political union.

STANDARDIZATION ACTIVITIES: The Commission signed a cooperation agreement with CEN and CENELEC in November 1984. Working in cooperation with CEN and CENELEC, the Commission proposes the adoption of standards. On May 7, 1985, the Council of Ministers adopted a resolution setting out a "New Approach to Technical Harmonization and Standards." Under this new approach, EC Directives establish "essential requirements" (written in general terms), which must be satisfied before products may be sold in the EC. Directives are binding legislation, but they are binding as to the result to be achieved. The means of attaining the necessary result is left to the discretion of the Member States. National implementing legislation is required to give them effect.

Conformance to European standards will be the primary way for businesses to demonstrate that these "essential requirements" have been met. The Commission will usually consult interested parties before making a proposal. Under the Treaty of Rome, however, The Commission is the body responsible for putting proposals for directives before the Council of Ministers. The text of the Commission's formal proposal for a Directive is published in the *Official Journal of the European Communities*. It is the responsibility of the Council to decide whether or not to adopt the proposed directive. The "New Approach" depends heavily on the existence of European standards. These will be prepared (usually by CEN, CENELEC or ETSI) on the basis of "mandates" agreed upon with the Commission.

CERTIFICATION ACTIVITIES: The Commission will have primary responsibility for establishing procedures to assure the conformance of products to EC Directives. Acceptable conformance procedures will be included in the directive.

**LIBRARY/
INFORMATION
ACTIVITIES:** Sales and subscriptions to EC and Commission publications are available from:
European Community Information Service
ADDRESS: 2100 M Street, NW, #707, Washington, DC 20037
TELEPHONE: (202) 862-9500

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

NAME: COMMITTEE FOR EUROPEAN CONSTRUCTION EQUIPMENT
COMITE EUROPEEN DES MATERIELS DE GENIE CIVIL
EUROPAEISCHES BAUMASCHINEN KOMITEE

ACRONYM: CECE, CEMGC

ADDRESS: c/o FMCEC
Carolyn House, 22-26 Dingwell Road
Croydon, London CRO 9XF
U.K.

TELEX: 9419625 FMCEC G

TELEPHONE: (44 1) 688 27 27

FAX: (44 1) 681 21 34

SCOPE:

- o To represent manufacturers' views to the European Community, (EC), ISO, CEN and all appropriate national and international authorities and organizations.
- o To encourage and harmonize common standards for design; to internationally coordinate the development of safety regulations and modifications of terminology, test procedures and nomenclatures; and promote technical progress.
- o To improve market conditions and increase production.

STANDARDIZATION ACTIVITIES: Harmonizes national regulations to remove technical barriers to trade in cooperation with the EC. Promotes international standards and safety regulations in cooperation with ISO and CEN. Develops test procedures and nomenclatures.

CERTIFICATION ACTIVITIES: Issues test certificates for road rollers and soil compactors, crushing and screening machines.

OTHER RELATED ACTIVITIES: The CECE is recognized by the European Commission and is involved in the development of European standards.

LIBRARY/ INFORMATION ACTIVITIES: Publications include: European standards for vibrating plates and tampers, crushing machines, rope-operated and hydraulic excavators, dumpers, wheel loaders, motor graders, screening machines; illustrated terminologies for bituminous processing plants, concrete mixers, concrete vibrators, compaction equipment, recycling machines and cold planers (in preparation); symbols for operator controls and others for compaction equipment; and rollers/compactors terminology.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Spain, Sweden, U.K.

OTHER INFORMATION: Standards are available in English from the above address.

NAME: COMMITTEE OF PLASTICS CONVERTERS' ASSOCIATIONS OF WESTERN
EUROPE
COMITE DES ASSOCIATIONS DE TRANSFORMATEURS DE MATIERES
PLASTIQUES DE L'EUROPE OCCIDENTALE

ACRONYM: EUTRAPLAST

ADDRESS: Rue Souveraine 97
B-1050 Brussels
Belgium

TELEPHONE: (32 2) 511 23 30
FAX: (32 2) 511 41 54

SCOPE: o To promote, defend and represent the interests of the
 plastics processors at the international level.
 o To create a permanent link between member associations.
 o To endeavor to coordinate opinions on all problems facing the
 industry in the technical, economic and social fields.

STANDARDIZATION Is involved in the development of European standards through
ACTIVITIES: CEN.

U.S. MEMBER(S): Not open to the United States.

MEMBER Austria, Belgium, Cyprus, Denmark, Finland, France, F.R. of
COUNTRIES: Germany, Greece, Italy, Luxembourg, Netherlands, Norway.

Received 11/87

NAME: COMMUNITY BUREAU OF REFERENCE

ACRONYM: BCR

AFFILIATES: Parent Organization: the Commission of the European Communities.

ADDRESS: 200 rue de la Loi
B-1049 Brussels
Belgium

TELEX: COMEURBRU 21877

TELEPHONE: (32 2) 235 50 14

CABLE: COMEUR BRUSSELS

SCOPE: To improve the quality of measurements and the consistency of the results of these measurements throughout the Community.

OTHER RELATED ACTIVITIES: Develops standard reference materials.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: 12 European Member States.

OTHER INFORMATION: Collaboration with the United States would be considered for matters of mutual interest.

NAME: CONFORMANCE TESTING SERVICES PROGRAMME

ACRONYM: CTS Programme

ADDRESS: For general information contact:
The Commission of the European Communities
DG XIII - Telecommunications, Information Industries and
Innovation
200 rue de la Loi
B-1049 Brussels
Belgium

SCOPE: Was launched in 1985 by the Commission of the European Communities (DG XIII - Telecommunications, Information Industries and Innovation) to promote the provision of conformance testing services. The programme provides for

- independent conformance testing in accordance with international (ISO, IEC, CCITT) and European (CEN/CENELEC/CEPT) standards and functional profiles by promoting their worldwide convergence.
- testing of all layers of ISO/OSI private and public domain as well as language compilers, operating systems, buses, graphics, software, quality assurance, etc.
- standardized testing methodology.
- standardized test specifications.
- mutually recognized test reports.

CERTIFICATION ACTIVITIES: See Scope.

U.S. MEMBER(S): NIST participates in the PASCAL compiler validation service. In general, not open to the United States.

MEMBER COUNTRIES: There are centers of excellence in Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION:

1. CTS laboratories are independent third-party testing houses.
2. The test reports of the CTS laboratories are mutually recognized throughout Europe.
3. Test specifications used by CTS laboratories are contributed to the European and international standardization process.

NAME: COORDINATING EUROPEAN COUNCIL FOR THE DEVELOPMENT OF
PERFORMANCE TESTS FOR LUBRICANTS AND ENGINE FUEL
CONSEIL EUROPEAN DE COORDINATION POUR LE DEVELOPPEMENT DES
ESSAIS DE PERFORMANCE DES LUBRIFIANTS ET DES COMBUSTIBLES
POUR MOTEURES

ACRONYM: CEC

ADDRESS: 61 New Cavendish Street
London W1M 8AR
U.K.

TELEX: 264380 INSPET
TELEPHONE: (44 1) 636 10 04
FAX: (44 1) 255 14 72

SCOPE:

- o To enable members to operate the commonly used standard U.S. test methods.
- o To develop relatively cheap screening tests so that the best engine lubricants can be identified for submission to the full-scale, expensive U.S. tests.
- o To establish suitable engine test methods, as alternatives to the U.S. methods, which could be run more readily in Europe and which would be acceptable to, and adopted by, all European engine manufacturers and incorporated in their specifications.

STANDARDIZATION ACTIVITIES: Develops performances test methods for lubricants and engine fuels, codes of practice, and conducts whatever research is necessary in that endeavour. Also develops standard reference fuels and lubricants necessary for the performance of its tests. Develops European standards through CEN.

U.S. MEMBER(S): Not open to the United States, though close liaison is maintained with the Society of Automotive Engineers (SAE), the American Society for Testing and Materials (ASTM), and the Coordinating Research Council (CRC) in the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Sweden, Switzerland, U.K.

OTHER INFORMATION: Standards are available in English and French from CEC in Europe and from SAE, 400 Commonwealth Drive, Warrendale, PA 15096-0001, Tel: 412 776 5760, Telex: 866 355.

NAME: COUNCIL OF EUROPE
CONSEIL DE L'EUROPE

ADDRESS: BP 431 R6
F-67006 Strasbourg
France

TELEX: Strasbourg 870943
TELEPHONE: (33 88) 61 49 61
FAX: (33 88) 36 70 57 and 35 19 61

SCOPE: To achieve a greater unity between its members for the purpose of safeguarding and realizing the ideals and principles which are common heritage and facilitating their economic and social progress.

STANDARDIZATION ACTIVITIES: Responsible for the European Pharmacopoeia, which provides under Convention common standards on methods of analysis and specifications for medicinal substances.

U.S. MEMBER(S): Not open to the United States, though representatives from the United States do periodically have meetings with the Council to discuss areas of mutual concern and have attended other meetings as observers. Most Council of Europe Conventions are open to the United States for signature.

MEMBER COUNTRIES: The Council is composed of representatives from 21 European countries.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

Received 1988

NAME: THE DISPOSABLE HYPODERMIC AND ALLIED EQUIPMENT MANUFACTURERS' ASSOCIATION OF EUROPE

ACRONYM: DHAEMAE

ADDRESS: 551 Finchley Road, Hampstead
London NW3 7BJ
U.K.

TELEX: 923753 monref

TELEPHONE: (44 1) 431 21 87

FAX: (44 1) 794 52 71

SCOPE:

- o To assure permanent contact among members.
- o To study all matters of common interest in the fields of health legislation, international and national standards organizations, pharmacopeias, national monographs, international requirements and specifications, and testing requirements; and to identify and analyze existing or planned directives affecting the distribution and manufacturing of disposable hypodermic and allied equipment in Europe.
- o To promote and encourage ethical principles and good manufacturing practices.
- o To contribute expertise and to cooperate with national, European and international organizations having similar aims and objectives or whose activities affect the interests of members.
- o To gather and disseminate scientific, technical and related information of interest.
- o To hold conferences and meetings.

STANDARDIZATION ACTIVITIES: DHAEMAE, through its technical committee, aims to harmonize specifications for single-use hypodermic equipment and devices.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Ireland, Italy, Sweden, U.K.

NAME: ECOLOGICAL AND TOXICOLOGICAL ASSOCIATION OF THE DYE STUFFS
MANUFACTURING INDUSTRY

ACRONYM: ETAD

ADDRESS: Clarastrasse 4
P. O. Box
CH-4005 Basel 5
Switzerland

TELEPHONE: (41 61) 681 22 30
FAX: (41 61) 691 42 78

SCOPE:

- o To coordinate and unify efforts of the synthetic organic pigment industry to minimize damage to the environment arising from their use and application.
- o To provide protection for consumers and users of these products.
- o To assist and cooperate with government agencies and other concerned public institutions.
- o To represent the industry.

STANDARDIZATION
ACTIVITIES: Publishes guidelines, data sheets, and test methods.
Works through CEN to develop European standards.

LIBRARY/
INFORMATION
ACTIVITIES: Also publishes papers, lectures, and position papers.

U.S. MEMBER(S): There is a U.S. office. Contact: C.T. Helmes, 1330 Connecticut Ave., NW, Suite 300, Washington, DC 20036-1702.

MEMBER
COUNTRIES: India, Denmark, F.R. of Germany, Japan, U.K.

NAME: ECONOMIC COMMISSION FOR EUROPE
COMMISSION ECONOMIQUE POUR L'EUROPE

ACRONYM: ECE or CEE

AFFILIATES: Parent Organization: United Nations.

ADDRESS: United Nations
Palais des Nations
CH-1202 Geneva 10
Switzerland

TELEX: 289696

TELEPHONE: (41 22) 34-60-11 or (41 22) 31-02-11

CABLE: UNATIONS GENEVE

FAX: (41 22) 33 98 79

SCOPE: Economic Commission for Europe, founded in 1947, acts within the framework of the policies of the United Nations subject to the general supervision of the U.N. Economic and Social Council and takes no action in respect to any country without the agreement of the government of that country.

- o To initiate and participate in measures for facilitating concerted action for the economic reconstruction of Europe, for raising the level of European economic activity, and for maintaining and strengthening the economic relations of the European countries both among themselves and with other countries of the world.
- o To make or sponsor such investigations and studies of economic and technological problems of development within member countries of the Commission and within Europe generally as the Commission deems appropriate.
- o To undertake or sponsor the collection, evaluation and dissemination of such economic, technological and statistical information as the Commission deems appropriate.

STANDARDIZATION ACTIVITIES: Develops commercial trading standards applicable to trade between and to European countries for:

- Housing, building and planning standards;
- Perishable produce including: fresh and dried fruit and vegetables, eggs and egg products, poultry, meat, cut flowers, seed potatoes, and quick frozen foods and fruit juices; (Standards are developed jointly with the Codex Alimentarius Commission.)
- Environmental standards;
- Transport standards such as vehicle construction, carriage of dangerous goods, road traffic signs and signals, and road traffic regulations;
- Water quality standards;
- Standards for forest products and forest products terminology;
- Standards affecting the economic interests of consumers, such as rules for trade and transport procedures and communications standards.

Also develops standards concerning Electronic Data Interchange for Administration and Transport (UN/EDIFACT). Standardization documents are generally prepared in the appropriate ECE committee and submitted to member States for adoption.

**CERTIFICATION
ACTIVITIES:**

Involved in producing explanatory brochures and other documents concerned with the certification of quality of agricultural products, including providing instruction, etc., for certification. The ECE has also established an agreement concerning the adoption of uniform conditions of approval and reciprocal recognition of approval for motor vehicle equipment and parts (including trailers and motorcyclists' helmets). Contracting parties to the agreement are responsible for the approvals and for authorizing the use of the ECE Mark (a capital E followed by a number indicating the country in which the approval was granted) and for the recognition of approvals issued by other contracting parties.

**OTHER RELATED
ACTIVITIES:**

Actively participates in the Codex Alimentarius Commission and the OECD Scheme for the Application of International Standards, maintains close communication with the EC, ISO, International Trade Centers (ITC), CMEA, and the European Plant Protection Organization (EPPO) and others.

**LIBRARY/
INFORMATION
ACTIVITIES:**

The ECE has an Information Officer who handles questions on ECE matters.

U.S. MEMBER(S):

Permanent Mission of the United States to the U.N. and other international organizations at Geneva, Case Postale, CH-1211 Geneva, Switzerland.
Mr. Max Witcher, USDA, is a U.S. representative.
Dr. Stanley Warshaw, NIST, is a member of two committees: Government Officials Responsible for Standardization Policies and the group of Experts on Standardization Policy.

**TYPE OF
MEMBERSHIP:**

Full member.

**MEMBER
COUNTRIES:**

ECE membership includes Canada, the U.S.S.R., Western and Eastern Europe.

**OTHER
INFORMATION:**

1. Standards are available in English from the U.N. Publications Office. Translation services are available.
2. Membership is restricted to official representatives of member countries.

NAME: ECONOMIC AND SOCIAL COMMITTEE OF THE EUROPEAN COMMUNITY

ACRONYM: ECOSOC of the EC

ADDRESS: rue Ravenstein 2
B-1000 Brussels
Belgium

TELEX: 25983 CESEUR

TELEPHONE: (32 2) 512 39 20

CABLE: ECOSEUR

FAX: (32 2) 513 48 93

SCOPE: To serve as an advisory body of the EC of which it forms an integral part. Must be consulted on a large number of subjects particularly with regard to agriculture, free movement of workers, harmonization of laws and transport, and health/safety and investment issues in the nuclear field before the EC can take action. It is also empowered to issue opinions on its own initiative on all matters concerning the EC. Consists of representatives from various sectors of economic and social life, such as employers associations, trade unions, and consumers, etc.

STANDARDIZATION ACTIVITIES: The EEC and EURATOM issue regulations, which are binding on all members; directives, which are binding on the member states to which they are directed; decisions, which are binding on the government, enterprise or individual to whom they are addressed; and recommendations and opinions, which are not binding. These include standards for a broad range of products. The ECOSOC advises both institutions before many of the decisions are reached.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: The ECOSOC has 189 representatives from: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain and the U.K.

OTHER INFORMATION:

1. Standards are available in English, French, Spanish, German, Dutch, Danish, Italian, Portuguese and Greek.
2. Membership is restricted to official representatives of member countries.
3. The ECOSOC has 9 sections: Agriculture; Industry, Commerce, Crafts & Services; Economic, Financial and Monetary Questions; Social, Family, Educational and Cultural Affairs; Transport & Communications; External Relations; Energy, Nuclear Questions and Research; Regional Development and Town and Country Planning; and Protection of the Environment, Public Health & Consumer Affairs. It also periodically establishes ad hoc groups or subcommittees.

NAME: EURO-INTERNATIONAL COMMITTEE FOR CONCRETE
 EURO-INTERNATIONALES BETONKOMITEE
 COMITE EURO-INTERNATIONAL DU BETON

ACRONYM: CEB

ADDRESS: Case Postale 88
 CH-1015 Lausanne
 Switzerland

TELEX: 454 478 EPFL
TELEPHONE: (41 21) 47 27 47
FAX: (41 21) 47 50 60

SCOPE: To further at an international level the study of those scientific and technical problems the resolution of which is liable to contribute to progress in the concrete construction industry.

STANDARDIZATION ACTIVITIES: Develops Recommendations, Guides, and Model Codes for concrete structures for use in building and civil engineering.

OTHER RELATED ACTIVITIES: Develops state-of-the-art reports. Collaborates with ISO and CEN and participates in the elaboration of Euro-Code 2 for Concrete Structures and Euro-Code 1 for Safety and Loads.

LIBRARY/ INFORMATION ACTIVITIES: Publishes information bulletins.

U.S. MEMBER(S): American Concrete Institute, Box 19150, 22400 West Seven Mile Road, Detroit, MI 48219.

TYPE OF MEMBERSHIP: Collaboration based on the exchange of information, publications, and observers.

MEMBER COUNTRIES: Argentina, Austria, Belgium, Brazil, Bulgaria, Canada, Chile, Czechoslovakia, Denmark, Finland, France, F.R. of Germany, Greece, Hungary, Iran, Israel, Italy, Japan, Jordan, Lebanon, Luxembourg, Mexico, Netherlands, Norway, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, U.K., U.S.S.R., Venezuela, Yugoslavia.

OTHER INFORMATION:

1. Standards are available in English from the CEB Secretariat.
2. This organization was founded in 1953.

NAME: EUROLAB

ACRONYM: EUROLAB

ADDRESS: c/o Mr. Alan Bryden c/o Mr. David Stanger
Directeur General Chairman, Harry Stanger
Laboratoire National OR Laboratories
d'Essais (INE) Fortune Lane
1, Rue Gaston Boissier Elstree, Hertfordshire WD6 3HQ
75015 Paris U.K.
France

SCOPE: A memorandum of understanding was signed on April 27, 1990 by delegations representing the private and public testing and analytical laboratories of 16 of the 18 EC/EFTA countries to form EUROLAB, the European organization for testing. EUROLAB is designed to promote cooperation between laboratories on technical and quality assurance issues as well as to interface with the EOTC, WECC, WELAC and other European organizations having an interest in testing and related activities. Specifically EUROLAB is designed to provide an organized interface between the testing community (laboratories and accreditation bodies) and all other parties concerned with testing activities; to facilitate technical cooperation between laboratories in order to accelerate development and harmonization of test methods and their unified implementation; and to promote the mutual acceptance of test results by the building of confidence, the development of quality assurance and traceability in testing, and the implementation of the EN 45000 series standards and the development of national laboratory accreditation bodies.

CERTIFICATION ACTIVITIES: EUROLAB is to promote cooperation for the development and interpretation of test methods, especially those relevant to EC directives, EFTA agreements, or European level product certification schemes.

**LIBRARY/
INFORMATION
ACTIVITIES:** One of EUROLAB's tasks will be to provide information on European testing and accreditation activities and related matters.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Membership is currently composed of 16 of the 18 EC/EFTA countries.

Received 2/89

NAME: EUROPEAN ADHESIVE TAPES MANUFACTURERS ASSOCIATION
(ALSO ASSOCIATION OF EUROPEAN MANUFACTURERS OF SELF-ADHESIVE
TAPES)
ASSOCIATION DES FABRICANTS EUROPEENS DE RUBANS AUTO-ADHESIFS

ACRONYM: AFERA, AEMSAT

ADDRESS: 60 rue Auber
F-94408 Vitry sur Seine Cedex
France

TELEX: 202963 (for AFERA)

TELEPHONE: (33 1) 46 71 91 22

FAX: (33 1) 45 21 03 50

SCOPE: o To develop cooperation among members.
o To promote common interests of the pressure sensitive tape
manufacturers continuing the action of professional
organizations, particularly for technical, economic and
commercial fields.

**STANDARDIZATION
ACTIVITIES:** Develops standard test methods for adhesive tapes and
dimensional standards (lengths, widths, thicknesses, etc.).

**LIBRARY/
INFORMATION
ACTIVITIES:** Maintains a list of trade marks for manufacturers, a list of
primary suppliers for secondary suppliers, and a glossary of
technical terms in 5 languages (English, French, German,
Italian, and Spanish).

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** There are two categories of membership: active members -
European adhesive tapes manufacturers (Austria, Belgium,
France, F.R. of Germany, Greece, Ireland, Italy, Netherlands,
Norway, Spain, Switzerland, Turkey, U.K., Yugoslavia); and
honorary members - suppliers of raw materials and machinery for
the adhesive tape industry (not necessarily European).

**OTHER
INFORMATION:** Standards are available in English from AFERA.

NAME: EUROPEAN ALUMINUM ASSOCIATION

ACRONYM: EAA

ADDRESS: Koenigs Allee 30
POB 1207
D-4000 Dusseldorf 1
F.R. of Germany

TELEX: 8587407

FAX: (49 211) 13 25 67

SCOPE: To promote cooperation within the aluminum industry and to act as a representative before international organizations and national governments.

STANDARDIZATION ACTIVITIES: Involved in harmonizing standards for wrought and forged aluminum alloys.

OTHER RELATED ACTIVITIES: Maintains a liaison with ISO, European and CEN subcommittees regarding standards for light metal alloys. Maintains a liaison with the Aluminum Association of the United States concerning registration records for wrought aluminum and wrought aluminum alloys. Administers the EWAA/EURAS quality mark for anodic oxidation coatings in conjunction with the European Anodisers' Association (EURAS).

**LIBRARY/
INFORMATION
ACTIVITIES:** Maintains a data bank of European aluminum alloys.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

NAME: EUROPEAN ASSOCIATION OF AEROSPACE MANUFACTURERS
ASSOCIATION EUROPEENNE DES CONSTRUCTEURS DE MATERIEL
AEROSPATIAL
VERBAND DER EUROPÄISCHEN LUFT- UND RAUMFAHRTINDUSTRIE

ACRONYM: AECMA

ADDRESS: 88, Boulevard Malesherbes
F-75008 Paris
France

TELEX: 642701 F

TELEPHONE: (31 1) 45 63 82 85

FAX: (31 1) 42 25 15 48

SCOPE: To promote the development of the competitive nature of the aerospace industry in Europe and through this development create a domestic market for its products.

STANDARDIZATION ACTIVITIES: Develops product standards, materials standards, standardized test methods, and procedures for the construction, maintenance and use of aircraft and space vehicles, including their propulsion units and equipment. Serves as an Associated Standards Body (ASB) of CEN.

CERTIFICATION ACTIVITIES: Participates in certification schemes for standardized parts and airworthiness.

OTHER RELATED ACTIVITIES: Is involved in computer data exchange, avionic software, quality assurance, airworthiness, and product support. AECMA has "associated standards body" (ASB) status, and as such has been responsible for the programming and drafting of documents which have only to be submitted to public enquiry by CEN and CENELEC before becoming European Standards.

LIBRARY/ INFORMATION ACTIVITIES: AECMA standards are available from: BNAE in Europe and the National Standards Ass'n., 1200 Quince Orchard Blvd., Gaithersburg, MD 20885. Also publishes the AECMA information brochure and index.

U.S. MEMBER(S): Not open to the United States, though liaison is maintained with the Air Transport Association and Aerospace Industries Association in the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Italy, Netherlands, Spain, Sweden, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

Received 11/87

NAME: EUROPEAN ASSOCIATION OF BRICK AND TILE MANUFACTURERS
VERBAND DER EUROPÄISCHEN ZIEGELINDUSTRIE
FEDERATION EUROPEENNE DES FABRICANTS DE TUILES ET DE BRIQUES

ACRONYM: TBE

ADDRESS: Postfach 217
CH-8035 Zurich
Switzerland

TELEPHONE: (41 1) 361 96 50

SCOPE: To promote and thoroughly study technical knowledge and distribute information for the products of the brick and tile industry with the aim of utilizing and promoting the production of this industry as effectively and extensively as possible.

STANDARDIZATION ACTIVITIES: Has prepared (but not published) regulatory standards for bricks, tiles, brick-masonry, and roofs. TBE is also developing standards for test methods.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Ireland, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

Received 1988

NAME: EUROPEAN ASSOCIATION OF CLOTHING INDUSTRIES
ASSOCIATION EUROPEENNE DES INDUSTRIES DE L'HABILLEMENT
EUROPAEISCHER VERBAND DER BEKLEIDUNGSINDUSTRIEN

ACRONYM: AEIH

AFFILIATES: Belongs to the IAF (International Apparel Federation).

ADDRESS: rue de Montoyer 47
B-1040 Brussels
Belgium

TELEX: 61.055

TELEPHONE: (32 2) 511 87 31

FAX: (32 2) 230 60 54

SCOPE:

- o To ensure contact between member organizations.
- o To represent and defend the interests of clothing industries internationally.
- o To centralize and disseminate all information concerning manufacture and development of sales of ready-made clothing.

STANDARDIZATION ACTIVITIES: The Association has published recommendations on faults in fabrics (intended for use in clothing) and care labeling.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION: Recommendations are available in French and German only.

Received 1988

NAME: EUROPEAN ASSOCIATION OF COATED FABRICS, PLASTIC FILMS, AND
PLASTIC AND SYNTHETIC FLOOR COVERINGS MANUFACTURERS
ASSOCIATION EUROPEENNE DES ENDUCTEURS, CALANDREURS AND
FABRICANTS DE REVETEMENTS DE SOLS PLASTIQUES ET SYNTHETIQUES

ACRONYM: AEC

ADDRESS: Rue Cappouillet 19
B-1060 Brussels
Belgium

TELEX: 61344 conta b ex 198
TELEPHONE: (32 2) 536 86 54
FAX: (32 2) 536 86 00

**STANDARDIZATION
ACTIVITIES:** Is involved in developing standards. Maintains a liaison with
CEN and ISO.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Italy, Netherlands, Spain,
Sweden, U.K.

NAME: EUROPEAN ASSOCIATION OF FLAT-GLASS MANUFACTURERS
GROUPEMENT EUROPEEN DES PRODUCTEURS DE VERRE PLAT
VERBAND DER EUROPAISCHER FLACHGLASHERSTELLER

ACRONYM: GEPVP

AFFILIATES: Comite Permanent des Industries du Verre (CPIV).

ADDRESS: 89 ave. Louise
B-1050 Brussels
Belgium

TELEX: 25694

TELEPHONE: (32 2) 538 43 77

FAX: (32 2) 537 84 69

SCOPE: o To research, understand, and disseminate knowledge of glass in building.
o To standardize glass as a product and as a building material.

STANDARDIZATION ACTIVITIES: GEPVP has developed voluntary guidelines for flat glass in buildings which may serve as the basis for future EC directives on glass. GEPVP also cooperates with other organizations such as ISO and UEAtc in the development of standards for flat glass products.

OTHER RELATED ACTIVITIES: Has developed computer programs to help users compare the performance of glazings in relation with the actual environment in which they will be used.

LIBRARY/ INFORMATION ACTIVITIES: Prepared EUR 8069 "Flat Glass for Building" in 1983 at the request and with the support of the EC.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, France, F.R. of Germany, Italy, Netherlands, Spain, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

NAME: EUROPEAN ASSOCIATION OF FLEXIBLE FOAM BLOCK MANUFACTURERS
ASSOCIATION EUROPEENNE DES FABRICANTS DE BLOCS DE MOUSSE
SOUPLE DE POLYURETHANE
VERBAND DER EUROPÄISCHEN HERSTELLER VON POLYURETHAN-
WEICHBLOCKSCHAUM

ACRONYM: EUROPUR

ADDRESS: c/o Federation des Industries Chimiques
Square Marie Louise 49
B-1040 Brussels
Belgium

TELEX: B 23167
TELEPHONE: (32 2) 230 40 90

SCOPE:

- o To establish liaison between national member associations.
- o To ensure the promotion, defense and representation of the general interests of the polyurethane foam industry at the international level, in particular with the European economic institutions.
- o To organize, on the basis of reciprocity, the exchange of all information of common interest between members and to study common problems.

**STANDARDIZATION
ACTIVITIES:** Develops quality standards for flexible foam.

**LABORATORY
ACCREDITATION
ACTIVITIES:** EUROPUR conducts a round robin testing laboratory approval program.

**OTHER RELATED
ACTIVITIES:** Provides technical support to European government bodies.
Develops flexible polyurethane foam standard reference material.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Austria, Belgium, France, F.R. of Germany, Ireland, Italy, Netherlands, Spain, Sweden, Switzerland, U.K.

**OTHER
INFORMATION:**

1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 12/88

NAME: EUROPEAN ASSOCIATION OF MANUFACTURERS OF RADIATORS
ASSOCIATION EUROPEENNE DES CONSTRUCTEURS DE CORPS DE CHAUFFE
EUROPAISCHE VEREINIGUNG DER HERSTELLER VON HEIZKOERPERN

ACRONYM: EURORAD

ADDRESS: Obstgartenstr 19
Postfach 7190
CH-8023 Zurich
Switzerland

TELEX: 817538 JUGE CH
TELEPHONE: (41 1) 361 30 60
FAX: (41 1) 362 83 51

SCOPE: To study areas of common interest to European steel panel radiator manufacturers.

STANDARDIZATION ACTIVITIES: Holds liaison status with ISO and is active in the the development of relevant ISO and CEN standards.

LABORATORY ACCREDITATION ACTIVITIES: EURORAD is involved in laboratory accreditation.

OTHER RELATED ACTIVITIES: Active in the elimination of barriers to trade concerning the measurement of heat production of radiators.

U.S. MEMBER(S): Not open to the United States.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 1988

NAME: EUROPEAN ASSOCIATION OF MANUFACTURERS OF WATER METERS
ASSOCIATION EUROPEENNE DES FABRICANTS DE COMPTEURS D'EAU

ACRONYM: AQUA

ADDRESS: Dubbeldanseweg 352
NL-3312 KC Dordrecht
Netherlands

TELEPHONE: (31 78) 14 23 98

STANDARDIZATION
ACTIVITIES: Develops standards through CEN.

NAME: EUROPEAN ASSOCIATION FOR THE TRADE IN JUTE PRODUCTS
EUROPAISCHE VEREINIGUNG FUER DEN HANDEL MIT JUTEPRODUKTEN
ASSOCIATION EUROPEENNE POUR LE COMMERCE DES PRODUITS DE JUTE

ACRONYM: EUROJUTE

ADDRESS: 5, Adriaan Goekooplaan
NL-2517 JX The Hague
Netherlands

TELEX: 31440 vng nl
TELEPHONE: (31 70) 54 68 11
FAX: (31 70) 51 27 77

SCOPE:

- o To study questions of common interest.
- o To disseminate information and represent the industry at the international level.
- o To conduct technical, statistical and economic research.

STANDARDIZATION ACTIVITIES: EUROJUTE participates in the development of standards for jute products.

OTHER RELATED ACTIVITIES: EUROJUTE cooperates with the ITC, part of UNCTAD, to defend and extend the end use markets for jute in western Europe.

U.S. MEMBER(S): The United States is eligible for association membership, though there is no U.S. member currently.

MEMBER COUNTRIES: Belgium, Denmark, F.R. of Germany, Italy, Netherlands, Spain, Switzerland, U.K.

OTHER INFORMATION:

1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

NAME: *EUROPEAN ATOMIC ENERGY COMMUNITY
 COMMUNAUTE EUROPEENNE DE L'ENERGIE ATOMIQUE
 EUROPAISCHE ATOMGEMEINSCHAFT
 COMUNITA EUROPEA DELL' ENERGIA ATOMICA
 EUROPESE GEMEENSCHAP VOOR ATOMENERGIE
 COMUNIDAD EUROPEA DE LA ENERGIA ATOMICA
 COMUNIDADE EUROPEIA DE ENERGIA ATOMICA
 EUROPAEISKE ATOMENERGIFAEELLESSKAB

ACRONYM: EURATOM, EAEC, CEEA, EAG, EGA, EKAE

AFFILIATES: Parent Organization: The European Community.

ADDRESS: Commission of the European Communities
 200 rue de la Loi
 B-1049 Brussels
 Belgium (See also DC address below)

SCOPE: o To assist in development of nuclear industries in the EC.
 o To initiate common regulations and procedures for nuclear industries.

STANDARDIZATION ACTIVITIES: Develops a common Community policy towards nuclear energy, safety, and ecological issues. Also develops safeguards to prevent the diversion of nuclear materials for non-peaceful purposes. Under the Rome Treaty, EURATOM regulations are binding in their entirety and applicable in all member states. Directives are binding on the member states to which they are addressed as to the ends to be achieved but not as to the means. Decisions may be addressed to a government, enterprise or individual and are binding in their entirety. Recommendations and opinions are not binding.

LIBRARY/ INFORMATION ACTIVITIES: The Washington EC delegation office has a complete library and information service on Community affairs and publications.
 ADDRESS: 2100 M Street, NW, #707, Washington, DC 20037
 PHONE: (202) 862-9500

U.S. MEMBER(S): While membership is not open to the United States, the European Community has diplomatic representation in New York and Washington, DC. The United States has also sent diplomatic representation to the EC in Brussels.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION: 1. Standards are available in English.
 2. The EAEC is advised by the Economic and Social Committee (of the European Parliament) consisting of representatives of various sectors of economic and social life.

*The European Atomic Energy Community (EURATOM), the European Economic Community (EEC) and the European Coal and Steel Community (ECSC) were merged in 1967. See also European Community (EC) entry.

NAME: EUROPEAN BROADCASTING UNION TECHNICAL CENTER
CENTRE TECHNIQUE DE L'UNION EUROPEENNE DE RADIODIFFUSION

ACRONYM: EBU, UER

AFFILIATES: European Broadcasting Union
Case Postale 67
CH-1228 Grand Saconnex
Switzerland
Phone: 227987766 Fax: 227985897

ADDRESS: Avenue Albert Lancaster 32
B-1180 Brussels
Belgium

TELEX: 21230 ebeur b
TELEPHONE: (32 2) 375 59 90
CABLE: UNIRADIO, Brussels
FAX: (32 2) 375 50 81

SCOPE:

- o To support in every domain the interests of members and to establish relations with other broadcasting organizations or groups of such organizations.
- o To prepare and take all measures designed to assist the development of broadcasting in all its forms.
- o To promote radio and television program exchanges by all possible means and any other form of cooperation among its members and with other broadcasting organizations.
- o To foster and coordinate the study of all questions relating to broadcasting, and to ensure the exchange of information on all matters of general interest to broadcasting organizations.
- o To use its best endeavors to ensure that all its members respect the provisions of international agreements on any matter relating to broadcasting.
- o To assist members in negotiations of any kind or itself negotiate at their request and on their behalf.

STANDARDIZATION ACTIVITIES: Develops standards for the technical characteristics of professional broadcasting equipment and operational practices.

OTHER RELATED ACTIVITIES: Participates on behalf of its member organizations in the activities of other international standardization bodies (CCIR, CCITT, IEC, ISO, etc.). Collaborates with SMPTE in North America. Develops test slides for evaluation of color television systems, color reference samples, and video recorder test tapes in collaboration with other bodies.

LIBRARY/ INFORMATION ACTIVITIES: Publishes the "EBU Technical Review" every two months, which includes details of new EBU Technical Recommendations, etc.

U.S. MEMBER(S): The Associate members of EBU in the United States are ABC, CBS, and NBC, PBS, the Turner Broadcasting System.

**TYPE OF
MEMBERSHIP:**

Associate membership, without voting rights.

**MEMBER
COUNTRIES:**

Active Members: Algeria, Austria, Belgium, Cyprus, Denmark, Egypt, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Israel, Italy, Jordan, Libya, Luxembourg, Malta, Monaco, Morocco, Netherlands, Norway, Portugal, Spain, Swaziland, Sweden, Switzerland, Tunisia, Turkey, U.K., Vatican State, Yugoslavia.

Associate Members: Australia, Bangladesh, Barbados, Brazil, Canada, Chile, Colombia, Congo, Gabon, Greenland, Hong Kong, India, Iran, Iraq, Ivory Coast, Jamaica, Japan, Korea, Kuwait, Malawi, Malaysia, Mauritius, Mexico, Nepal, New Zealand, Oman, Pakistan, Papua New Guinea, Peru, Qatar, Saudi Arabia, Senegal, Sri Lanka, Syria, Tanzania, United Arab Emirates, Venezuela, Zimbabwe

**OTHER
INFORMATION:**

Standards are available in French and English from the above address.

NAME: EUROPEAN CARAVAN FEDERATION
FEDERATION EUROPEENNE DE CARAVANNING
EUROPAISCHER WOHNWAGENVERBAND

ACRONYM: ECF, FEC

ADDRESS: P.O. Box 33
Epsom
Surrey KT19 0NJ
U.K.

SCOPE: To act as a federation and consultative body for the national caravan organizations in 15 European countries.

STANDARDIZATION ACTIVITIES: ECF is concerned with technical research and standardization in the industry. ECF maintains communication with the EC, the ECE, the Council of Europe, the OECD, ISO, IEC, the European LPG Association (AEGPL) and the European Tyre and Rim Technical Organization (ETRTO). Standards are prepared in draft for submission to the IEC, ISO and the ECE Committee on the Construction of Vehicles.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K., Yugoslavia. Observers: Denmark, Spain.

OTHER INFORMATION: Membership is not restricted to official representatives of member countries.

Received 1988

NAME: EUROPEAN CARTON MAKERS ASSOCIATION
ASSOCIATION EUROPEENNE DES FABRICANTS DE CARTONNAGES PLIANTS

ACRONYM: ECMA

ADDRESS: Laan Copes van Cattenburch 79
2585 EW Den Haag
Netherlands

TELEX: 31684
TELEPHONE: (31 70) 60 38 37
FAX: (31 70) 63 63 48

SCOPE: To bring together European carton makers.

**STANDARDIZATION
ACTIVITIES:** Is involved in the development of standards for the industry.

**LIBRARY/
INFORMATION
ACTIVITIES:** Publishes a bulletin, a dictionary of technical terms, and
a code of principal types of cartons used.

U.S. MEMBER(S): Cooperates with the Paper Board Packaging Council (PPC) in the
United States.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Iceland, Ireland, Italy, Netherlands, Norway, Spain, Sweden,
Switzerland, U.K.

NAME: EUROPEAN CEMENT ASSOCIATION
ASSOCIATION EUROPEENNE DU CIMENT
EUROPAISCHE ZEMENT VERBAND

ACRONYM: CEMBUREAU

ADDRESS: Rue d'Arlon, 55
B-1040 Brussels
Belgium

TELEX: 27203 CEMBUR B
TELEPHONE: (32 2) 234 10 11
FAX: (32 2) 230 47 20

SCOPE:

- o To provide an international forum for discussing problems of common concern, research and the promotion of existing and new applications for concrete.
- o To serve as a means of working together to achieve common goals.

STANDARDIZATION ACTIVITIES: Involved in the development of ISO standards and CEN standards on cement and concrete.

OTHER RELATED ACTIVITIES: Is involved in producing the CEN Reference Sand for Cement Strength which is available from the Deutsches Institut für Normung (DIN) in Berlin, F.R.G. Is a member of the Coordinating Committee for Concrete Technology of RILEM. Holds liaison status with applicable ISO committees.

LIBRARY/ INFORMATION ACTIVITIES: Regularly publishes Accession Lists and Translation News.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, U.K.

OTHER INFORMATION:

1. ISO and CEN standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 2/89

NAME: EUROPEAN CIVIL AVIATION CONFERENCE
COMMISSION EUROPEENNE DE L'AVIATION CIVILE

ACRONYM: ECAC/CEAC

AFFILIATES: Works with ICAO.

ADDRESS: 3 bis, Villa Emile Bergerat
F-92522 Neuilly-sur-Seine Cedex
France

TELEX: 610075

TELEPHONE: (33 46) 37 96 45

FAX: (33 46) 24 09 14

SCOPE: To review the development of European air transport in order to promote the coordination, better utilization, and orderly development of such air transport.

STANDARDIZATION ACTIVITIES: Develops recommendations aimed at harmonizing the regulations of member states in many fields related to aviation.

CERTIFICATION ACTIVITIES: ECAC did research which resulted in a Multilateral Agreement in 1960 on certification of imported aircraft and spare parts.

LIBRARY/ INFORMATION ACTIVITIES: Catalog of publications is available from ECAC's Documents Section.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Cyprus, Denmark, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, U.K., Yugoslavia.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

NAME: *EUROPEAN COAL AND STEEL COMMUNITY
 COMMUNAUTE EUROPEENNE DU CHARBON ET DE L'ACIER
 EUROPAISCHE GEMEINSCHAFT FUR KOLE UND STAHL
 COMMUNITA EUROPEA DEL CARBONE EL DELL'ACCIAIO
 EUROPESE GEMEENSCHAP VOOR KOLEN EN STAAL

ACRONYM: ECSC, CECA, EGKS

AFFILIATES: Parent Organization: the European Community.

ADDRESS: Commission of the European Communities
 200 rue de la Loi
 B-1049 Brussels
 Belgium (See also DC address below)

SCOPE:

- o To establish and operate a common market in coal and steel.
- o To remove barriers to trade in coal, coke, steel, pig-iron, and scrap iron.
- o To fix prices and production customs and provide financial aid to resettle and retain workers displaced by technological developments.

STANDARDIZATION ACTIVITIES: When acting under the Paris Treaty, the Community can make decisions which are binding in their entirety; issue recommendations which are binding as to the ends but not as to the means; and opinions which are not binding for the purpose of establishing a common market in coal and steel.

LIBRARY/ INFORMATION ACTIVITIES: Publishes the European Community Magazine 6 times a year and issues news releases. The Washington EC delegation has an information service on Community affairs and publications.
ADDRESS: 2100 M Street, NW, #707, Washington, DC 20037
TELEPHONE: (202) 862-9500

U.S. MEMBER(S): While membership is not open to the United States, the European Community has diplomatic representation in New York and Washington, DC. The United States has also sent diplomatic representation to the EC in Brussels.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION:

1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.
3. Exercise of ECSC authority is aided by the Consultative Committee which is composed of producers, workers, consumers, and dealers in the coal and steel industries. The ECSC was established on 4/18/51 when the European Coal and Steel Community Treaty was signed in Paris.

*The European Atomic Energy Community (EURATOM), the European Economic Community (EEC) and the European Coal and Steel Community (ECSC) were merged in 1967. See also European Community (EC) entry.

Received 12/87

NAME: EUROPEAN COIL COATING ASSOCIATION

ACRONYM: ECCA

ADDRESS: rue Montoyer 47
B-1040 Brussels
Belgium

TELEX: 20689

TELEPHONE: (32 2) 513 60 52

SCOPE: To contribute in a permanent way to the expansion of the European industry of precoated products.

STANDARDIZATION
ACTIVITIES: ECCA has developed standards for 17 test methods in the field.

LIBRARY/
INFORMATION
ACTIVITIES: ECCA regularly circulates information to its membership.

U.S. MEMBER(S): GFG Corp., 7611 North 73rd Street, Milwaukee, WI 53223
Hunter Engineering Co., 1455 Columbia Ave., Riverside, CA 92507.

TYPE OF
MEMBERSHIP: Extraordinary (limited) membership.

MEMBER
COUNTRIES: Austria, Belgium, Czechoslovakia, Finland, France, F.R. of Germany, Italy, Luxembourg, Netherlands, Norway, Spain, Sweden, Switzerland, U.K., Yugoslavia. Extraordinary members in Argentina, Australia, Canada, Japan, Mexico, Nigeria, New Zealand, South Africa.

OTHER
INFORMATION: Standards are available in English from the Secretariat.

Received 11/87

NAME: EUROPEAN COMMITTEE OF AIR HANDLING AND AIR CONDITIONING
EQUIPMENT MANUFACTURERS
COMITE EUROPEEN DES CONSTRUCTEURS DE MATERIEL AERAUQUE
EUROPAEISCHES KOMITEE DER HERSTELLER VON LUFTECHNISCHEN UND
TROCKNUNGS-ANLAGEN

ACRONYM: EUROVENT

ADDRESS: Generalsekretariat
Am Hauptbahnhof 12
6000 Frankfurt 1
F.R. of Germany

TELEX: 176997352 merkur
TELEPHONE: (49 69) 27 10 02 37

SCOPE: To discuss matters of common interest and to implement action
to ease the technical and commercial barriers to trade in the
marketing of their products in Europe.

**STANDARDIZATION
ACTIVITIES:** Develops standards related to coordination, terminology, fans,
air distribution, dryers, filters, warm air heaters, air
conditioning, heat exchangers, acoustics, cooling towers, heat
recovery.

**OTHER RELATED
ACTIVITIES:** Has observer status at ISO committees. Maintains a liaison with
CECOMAF (European Committee of Manufacturers of Refrigeration
Equipment).

U.S. MEMBER(S): Membership is not open to the United States.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

**OTHER
INFORMATION:** Copies of the standards are available in English.

Received 3/89

NAME: EUROPEAN COMMITTEE FOR CLINICAL LABORATORY STANDARDS

ACRONYM: ECCLS

ADDRESS: ECCLS Central Office
University Hospital
S-221 85 Lund
Sweden

TELEPHONE: (41 46) 12 58 06

FAX: (41 46) 13 35 11

SCOPE:

- o To promote the development, evaluation, approval and implementation of voluntary standards for clinical laboratory sciences in order to achieve and maintain laboratory performance at levels required for optimal medical care.
- o To maintain a forum for communication and mutual education among professional, governmental and industrial organizations concerned with the quality of clinical laboratory performance and utilization and the relationship of standards thereto.
- o To cooperate with national and other international organizations in developing and approving clinical laboratory standards, promoting their use and evaluating the effectiveness of standards followed in practice.

**STANDARDIZATION
ACTIVITIES:** Develops voluntary standards in clinical laboratory sciences.

**LIBRARY/
INFORMATION
ACTIVITIES:** Distributes information to members and cooperating organizations. Publishes ECCLS News twice a year.

U.S. MEMBER(S): National Committee for Clinical Laboratory Standards
771 E. Lancaster Ave., Villanova, PA 19085.

**TYPE OF
MEMBERSHIP:** Corresponding member.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Iceland, Ireland, Israel, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K., plus 78 corresponding members.

**OTHER
INFORMATION:** Copies of the standards are available in English.

NAME: EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION
COMITE EUROPEEN DE NORMALISATION ELECTROTECHNIQUE
EUROPAISCHES KOMITEE FUER ELEKTROTECHNISCHE NORMUNG

ACRONYM: CENELEC

AFFILIATES: Member of the Joint European Standards Institution along with CEN.

ADDRESS: rue Brederode 2, Bte 5
B-1000 Brussels
Belgium

TELEX: +46 172210097 (for Belgium 0172210097)
TELEPHONE: (32 2) 519 68 71
FAX: (32 2) 519 68 19

SCOPE: To harmonize national electrotechnical standards published by the national organizations entrusted with such publications and to remove technical barriers to trade which may result directly or indirectly from the measures applied in the member countries to indicate or certify conformity to standards of a given product, in particular by means of a mark or of a certificate.

STANDARDIZATION ACTIVITIES: Develops standards for the whole field of electrotechnical and electronic engineering where no IEC standards are available.

CERTIFICATION ACTIVITIES: CENELEC has a certification agreement (CCA), which operates to ensure the safety of electrical and electronic equipment. CCA promotes mutual recognition of test reports by laboratories involved in certification. The CCA is coordinated by the CENELEC Marks Committee. Participants must consider, on a case-by-case basis, recognizing test and inspection reports prepared in another participating country for the purposes of national certification in that country. See also CECC and CENELEC HAR entries.

OTHER RELATED ACTIVITIES: Participates in EWOS, the European Workshop on Open Systems, rue de Brederode 13, B-1000 Brussels, Belgium, Phone (32 2) 511 74 55, FAX: (32 2) 511 87 23, Telex: 26257.

LIBRARY/ INFORMATION ACTIVITIES: Publishes a newsletter, reports on activities and a catalog.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER
INFORMATION:

1. The Union of Industries of the European Community (UNICE), and all the sectoral organizations under its umbrella, the European Trade Union Confederation (ETUC) and the European Bureau of Consumer Unions (BEUC) have been established to maintain a permanent dialogue with CEN/CENELEC and European Community institutions. They may wish to consult on the content of CEN/CENELEC's work and on their draft standards, to supply CEN/CENELEC with documents intended as draft European standards, and to help define the broad lines of the overall European policy on standardization.
2. Standards are published in English, French and German. English standards are available from BSI, Park Street 2, London W1A 2BS, U.K.
3. Does not allow non-European observers.
4. CENELEC decisions are based on weighted majority voting (weights have been established for each country's vote) among the national standards bodies (NSB's) of member EC and EFTA countries.

NAME: EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION
 CERTIFICATION AGREEMENT

ACRONYM: CCA

AFFILIATES: CENELEC is the Parent Body. This system is managed by the
 CENELEC Marks Committee

ADDRESS: rue Brederode 2, Bte 5
 B-1000 Brussels
 Belgium

TELEX: +46 172210097 (for Belgium 0172210097)
TELEPHONE: (32 2) 519 68 71
FAX: (32 2) 519 68 19

SCOPE: To facilitate and expedite the granting of a license for a mark
 of conformity in another country with a minimum of
 administrative overhead for equipment which has already
 received a license in another participating country.

**CERTIFICATION
 ACTIVITIES:** This scheme was established in 1968 as a European regional
 mutual recognition agreement for low voltage equipment, mainly
 electrodomeestic appliances and components, electronic
 appliances (including IT equipment), luminaries and
 accessories, electrical installation material or for equipment
 (such as electromedical) or aspects of equipment (such as radio
 interference or EMI) within the competence of signatories for
 which HD's or EN's exist. Type testing is carried out
 according the applicable HD/EN requirements by one of the
 participants (not necessarily the country of manufacture).
 Harmonization of pre-license inspection follows
 the MC-19 (Guidelines for Procedures) and MC-6 documents as
 agreed upon by the Marks Committee. Normally pre-license
 inspection is conducted by the body of the country of
 manufacture on behalf of the other country where licence for
 the mark is requested. Routine inspections are conducted in
 accordance with the MC-19, MC-7 and MC-7A documents. Normally
 this is carried out by the body of the country of manufacture
 on behalf of the other country where licence for the mark is
 requested. The maintenance and improvement of inspection
 procedures are dealt with by Factory Surveillance Staff
 Meetings.

**LIBRARY/
 INFORMATION
 ACTIVITIES:** See CENELEC Memorandum 13 + Addenda Nos. 1, 2, and 3.

U.S. MEMBER(S): Not open to United States.

**MEMBER
 COUNTRIES:** Sixteen Western European EC and EFTA Countries.

NAME: EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION
ELECTRONIC COMPONENTS COMMITTEE SYSTEM OF QUALITY ASSESSMENT

ACRONYM: CECC

AFFILIATES: CENELEC is the Parent Body.

ADDRESS: rue Brederode 2, Bte 5 Mr. C. Weaver
B-1000 Brussels or General Secretary, CECC
Belgium Gartenstrabe 179
D-6000 Frankfurt/Main 70
FRG

TELEX: +46 172210097 (for Belgium 0172210097) or +41 4032175 cecc d

TELEPHONE: (32 2) 519 68 71 or (49 69) 63 91 71

FAX: (32 2) 519 68 19 or (49 69) 63 94 27

SCOPE:

- o To prepare and publish specification.
- o To grant approval to manufacturers, distributors and independents test laboratories.
- o To grant approval for release of qualified electronic components.
- o To grant approval for release of components under capability approval.
- o To provide for the mutual recognition of approvals without further testing.

STANDARDIZATION ACTIVITIES: The system develops CECC Harmonized Specifications, which are based wherever possible on IEC specifications. Uses an unweighted voting procedure under which a draft standard can be accepted if no more than two negative votes are received, but unanimity is usually sought.

CERTIFICATION ACTIVITIES: This scheme was established in 1970 as a European regional reciprocal harmonization and quality assessment scheme for electronic components. The system of quality assessment includes manufacturer's assessment, product type testing, auditing of manufacturer's quality control system, and independent verification of production conformity. Under the CECC scheme, participants must accept electronic components produced under the scheme without further testing. This obligation also includes recognition of approvals of manufacturers, distributors and test houses, and to recognition of conformance inspection reports. Approval is indicated by a certificate or mark of conformity which may appear on the product and/or on its sealed packaging. Testing is carried out according to CECC Rules of Procedure and CECC specifications, by manufacturers under surveillance or by independent testing laboratories.

LIBRARY/ INFORMATION ACTIVITIES: CECC 00300 identifies CECC publications and specifications and the related national documents in participating countries.

U.S. MEMBER(S): No U.S. member. Non-CENELEC members may be admitted if approved by FEN (Förderverein für Elektrotechnische Normung).

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. This system corresponds to the global IECQ system, which bases its procedures on those of the CECC Harmonized system.
2. The Electronic Components Quality Assurance Committee (EQAC), an independent international body, supervises the uniform application of the quality assessment procedures of the CECC System.

NAME: EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION
HAR AGREEMENT

ACRONYM: CENELEC HAR

AFFILIATES: CENELEC is the Parent Body. System is administered by the CENELEC Marks Committee.

ADDRESS: rue Brederode 2, Bte 5
B-1000 Brussels
Belgium

TELEX: +46 172210097 (for Belgium 0172210097)

TELEPHONE: (32 2) 519 68 71

FAX: (32 2) 519 68 19

SCOPE: To grant a common mark of conformity, which is unconditionally recognized by all participants as equivalent to their national mark. This scheme, which has been in operation since 1976, is a conformity certification and commonly agreed marking scheme for low voltage electric cables and cords which conform to harmonized CENELEC standards. Cables and cords that bear the HAR mark or the agreed common threads marking (using color coded black/red/yellow thread) identification system must be accepted by participating approval bodies without further retesting. The system includes initial manufacturer assessment and type testing followed by post-approval inspections and surveillance testing.

STANDARDIZATION ACTIVITIES: The system uses CENELEC harmonized standards, which are based wherever possible on IEC specifications.

CERTIFICATION ACTIVITIES: See Scope.

LIBRARY/ INFORMATION ACTIVITIES: "Agreement on the use of commonly agreed marking for cables and cords complying with harmonized specifications as of February 12, 1974 as amended September 10, 1985.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Fourteen Western European EC and EFTA countries.

Received 1988

NAME: EUROPEAN COMMITTEE FOR THE HOMOLOGATION OF WOOD PRESERVATIVES

ACRONYM: EHC

ADDRESS: BAM
Fachgruppe 5-1
Unter den Eichen 87
D-1000 Berlin West 45
FRG

STANDARDIZATION

ACTIVITIES: Works through CEN to develop European Standards.

NAME: EUROPEAN COMMITTEE FOR INFORMATION TECHNOLOGY TESTING AND
CERTIFICATION

ACRONYM: ECITC

ADDRESS: rue Brederode 2, Bte. 5
B-1000 Brussels
Belgium

TELEX: +46 172210097

TELEPHONE: (32 2) 519 68 11

FAX: (32 2) 519 68 19

SCOPE: Is expected to become one of the sectoral committees of the
European Organization for Testing and Certification (EOTC).
Will be responsible for encouraging, fostering and managing the
development of European certification systems and of mutual
recognition agreements for test reports and certificates in the
information technology sector. Will provide a framework
in non-regulatory matters for discussing information technology
conformity assessment issues, while also providing technical
advice regarding conformity assessment in the area of
information technology for EC/EFTA legislative efforts.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Open to EC/EFTA countries.

NAME: EUROPEAN COMMITTEE FOR IRON AND STEEL STANDARDIZATION

ACRONYM: ECISS

ADDRESS: rue Brederode 2, Bte. 5
B-1000 Brussels
Belgium

TELEX: 172210097

TELEPHONE: (32 2) 519 68 11

FAX: (32 2) 519 68 19

SCOPE: Is regarded as an Associated Standards Body (ASB) by the CEN in the iron and steel industrial sectors. As such, ECISS has been responsible for the programming and drafting of documents which have only to be submitted to public enquiry by CEN before becoming European Standards.

STANDARDIZATION ACTIVITIES: Develops definitions, standards, standardized test methods and procedures for the coal and steel industries. These standards are then adopted by CEN as EN's or HD's.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Open to EC/EFTA countries.

Received 2/89

NAME: EUROPEAN COMMITTEE OF MACHINERY MANUFACTURERS FOR THE PLASTICS
AND RUBBER INDUSTRIES
COMITE EUROPEEN DES CONSTRUCTEURS DE MACHINES POUR PLASTIQUES
ET CAOUTCHOUC

ACRONYM: EUROMAP

ADDRESS: Kirchenweg 4
CH-8032 Zurich
Switzerland

TELEX: 816 519

TELEPHONE: (41 1) 384 48 44

FAX: (41 1) 384 48 48

SCOPE: To study problems involved in the development of the industry.

**STANDARDIZATION
ACTIVITIES:** Develops EUROMAP recommendations for the industry.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Italy, Netherlands, Spain,
Switzerland, U.K.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is not restricted to official representatives
of countries.

NAME: EUROPEAN COMMITTEE OF MANUFACTURERS OF BURNERS
COMITE EURO-INTERNATIONAL DES CONSTRUCTEURS DE BRULEURS

ACRONYM: CEB

ADDRESS: Postfach 13 22
Bismarckstr 92
D-7410 Reutlingen 1
FRG

TELEX: 0729646

TELEPHONE: (49 71) 21 44 011

FAX: (49 71) 21 44 012

SCOPE: To promote collaboration between member countries on the technical and economic level in European oil and gas burner industry.

STANDARDIZATION ACTIVITIES: Is involved in the development of European standards through CEN.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

Received 1987

NAME: EUROPEAN COMMITTEE OF MANUFACTURERS OF DOMESTIC HEATERS AND
COOKING APPLIANCES
COMITE EUROPEEN DES FABRICANTS D'APPAREILS DE CHAUFFAGE ET DE
CUISINE DOMESTIQUES

ACRONYM: CEFACD

ADDRESS: c/o Fabrimetal
rue des Drapiers 21
B-1050 Brussels
Belgium

TELEX: 21078 Fabrimetal
TELEPHONE: (32 2) 510 25 03
FAX: (32 2) 512 70 59

SCOPE: To study all technical questions and social, administrative,
and commercial problems affecting member organizations and to
ensure close liaison between them.

**STANDARDIZATION
ACTIVITIES:** Involved in the exchange and comparison of standards as well as
standards development through CEN.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Netherlands, Switzerland,
U.K.

NAME: EUROPEAN COMMITTEE OF MANUFACTURERS OF FIRE ENGINES AND
APPARATUS
COMITE EUROPEEN DES CONSTRUCTEURS DE MATERIELS D'INCENDIE ET DE
SECOURS

ACRONYM: EUROFEU

ADDRESS: Lyoner Strasse 18
Postfach 71 08 64
D-6000 Frankfurt Main 71
FRG

TELEX: 411321
TELEPHONE: (49 69) 66 03 305

SCOPE:

- o To promote and maintain high standards of design and manufacture.
- o To establish uniform nomenclature and definitions.
- o To exchange information.
- o To establish standards, technical, testing and servicing requirements.
- o To promote fire protection and disaster control.
- o To participate in congresses and exhibitions.

**STANDARDIZATION
ACTIVITIES:** See Scope. Publishes EUROFEU Recommendations and works through CEN to develop European standards.

**LIBRARY/
INFORMATION
ACTIVITIES:** Publishes a EUROFEU Bulletin.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Austria, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

Received 11/87

NAME: EUROPEAN COMMITTEE OF MANUFACTURERS OF REFRIGERATION EQUIPMENT
COMITE EUROPEEN DES CONSTRUCTEURS DE FRIGORIFIQUE
EUROPAEISCHES KOMITEE DER HERSTELLER VON KAELTETECHNISCHEN
ERZEUGNISSEN
COMITATO EUROPEO DEI COSTRUTTORI DE MATERIALE FRIGORIFERO

ACRONYM: CECOMAF

ADDRESS: Generalsekretariat
Am Hauptbahnhof 12
6000 Frankfurt 1
F.R. of Germany

TELEX: 17 69 97 352 merkur
TELEPHONE: (49 69) 27 10 02 37

SCOPE:

- o To facilitate closer ties between the companies of the profession.
- o To promote all desirable and possible exchanges between European manufacturers.
- o To contribute to an improvement of the marketing conditions and the general development of the profession.

**STANDARDIZATION
ACTIVITIES:** Develops standards related to refrigeration equipment.

**OTHER RELATED
ACTIVITIES:** Represents the profession with the European Authorities and with international organizations. Also develops statistics and conducts professional training.

U.S. MEMBER(S): Membership is open to the United States, though there is no U.S. member.

**MEMBER
COUNTRIES:** Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Spain, Sweden, Switzerland, U.K.

**OTHER
INFORMATION:** Copies of the standards are available in English.

Received 11/88

NAME: EUROPEAN COMMITTEE OF PAINT, PRINTING INK AND ARTISTS' COLOURS
MANUFACTURERS' ASSOCIATION
EUROPAEISCHER AUSSCHUSS DER VERBANDS DER LACK-, DRUCKFARBEN-,
UND KUNSTLERFARBENFABRIKANTEN
COMITE EUROPEEN DES ASSOCIATIONS DE FABRICANTS DE PEINTURES,
D'ENCRE D'IMPRIMERIE ET DE COULEURS D'ART

ACRONYM: CEPE

ADDRESS: Square Marie-Louise 49
B-1040 Brussels
Belgium

TELEX: 23167
TELEPHONE: (32 2) 230 40 90
FAX: (32 2) 231 13 01

SCOPE:

- o To collect, comment, lobby and initiate international and supra national (especially European Community) rulings.
- o To increase and/or improve information on and dealing with issues of environment and industrial safety.
- o To monitor developments in the field of product liability.
- o To improve information flow (especially all kinds of statistical data) between member associations.
- o To monitor registration of patents.
- o To cooperate with any organization for standardizing or certification.
- o To establish and survey codes of practice where appropriate and possible.
- o To monitor any other question of major concern for the industry.

STANDARDIZATION ACTIVITIES: Develops standards for test methods; terminology for paints, varnishes, printing inks and artists' colours. Works with CEN to develop European standards.

OTHER RELATED ACTIVITIES: CEPE participates in the development of standard reference materials for products within its scope.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 10/88

NAME: EUROPEAN COMMITTEE OF PUMP MANUFACTURERS
COMITE EUROPEEN DES CONSTRUCTEURS DE POMPES
EUROPAEISCHES KOMITEE DER PUMPENHERSTELLER

ACRONYM: EUROPUMP

ADDRESS: Artillery House, Artillery Row
Westminster
London SW1P 1RT
U.K.

TELEX: 8812939 COMMETG

TELEPHONE: (44 1) 222 08 30

FAX: (44 1) 799 18 52

SCOPE:

- o To improve international understanding between related trade associations.
- o To exchange information on the industry, and in this way to promote the European pump industry as a whole, and to create a common language at the technical and economic levels in order to make possible international cooperation in developing markets.

STANDARDIZATION ACTIVITIES: EUROPUMP prepares draft standards for CEN and provides a mechanism for technical discussion and agreement on the manufacturers' side prior to the development of national and ISO standards. EUROPUMP also produces technical advisory and data sheets in the form of recommendations and EUROPUMP terminology dictionaries.

OTHER RELATED ACTIVITIES: Holds liaison status with applicable ISO committees. Follows and comments on the work of ISO/TC 115.

U.S. MEMBER(S): While membership is not open to the United States, close liaison is maintained with the Hydraulic Institute, 712 Lakewood Center North, 14600 Detroit Ave., Cleveland, OH 44107.

TYPE OF MEMBERSHIP: The Hydraulic Institute is a guest member.

MEMBER COUNTRIES: Austria, Belgium, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. Copies of the standards are available in English and are regularly sent to the Hydraulic Institute in the United States.
2. Membership is not restricted to official representatives of member countries, but membership is restricted to national associations in related fields.

NAME: EUROPEAN COMMITTEE FOR QUALITY SYSTEMS ASSESSMENT AND
CERTIFICATION

ACRONYM: EQS

SCOPE: This group will service as a specialized (functional) committee of the European Organization for Testing and Certification (EOTC) for quality system assessment and certification issues based on the EN 29001, 29002, 29003 and 45012 standards. The purpose of this organization will be to avoid multiple assessment and certification of the quality system of an organization and to develop confidence in quality system assessment and certification carried out by competent quality system certification bodies for the benefit of first and second parties as well as authorities as the main users of quality system certificates. EQS will be responsible for harmonizing the rules for quality system assessment and certification.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. Basis for assessments will be the ISO 9000 series of standards which have been adopted by CEN/CENELEC as the EC 29000 series.
2. EQS was established under EC/EFTA agreement of 10/12/89.
3. Other EOTC committees and agreement groups may deal with quality system assessment as a precondition for certification, for example. Close ties are expected to be formed between EQS and these other committees. EQS's aim will be to advise on the development and maintenance of procedures for quality system assessments and to encourage cooperation between all committees involved in this area.

NAME: EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITE EUROPEEN DE NORMALISATION
EUROPAEISCHES KOMITEE FUER NORMUNG

ACRONYM: CEN

AFFILIATES: Along with CENELEC comprises the Joint European Standards Institution. See also ECISS, EWOS, and AECMA entries.

ADDRESS: rue Brederode 2, Bte. 5
B-1000 Brussels
Belgium

TELEX: 172210097

TELEPHONE: (32 2) 519 68 11

FAX: (32 2) 519 68 19

SCOPE: To prepare European Standards in non-electrical fields.

**STANDARDIZATION
ACTIVITIES:** Develops voluntary European Standards (EN) in building, machine tools, information technology, and in all sectors excluding the electrical ones covered by CENELEC. CEN also produces Harmonization Documents (HD) and European Prestandards (ENV). A Harmonization document is developed and adopted in the same manner as a European Standard, but its application is more flexible so that the technical, historical or legal circumstances pertaining to each country can be taken into account. A European Prestandard can be prepared as a prospective standard for provisional application in areas of technology in which there is a high level of innovation or when there is felt to be an urgent need for guidance, where the safety of persons and goods is not involved. CEN also issues recommendations, some of which may be processed as ENs, ENVs, or HDs. Others, the NETs (Normes Europeennes de Telecommunications), are common technical specifications covering access to networks and equipment for attachment to networks.

**CERTIFICATION
ACTIVITIES:** CEN has developed a framework for European certifications known as CENCER. This system offers two possibilities: either the issuing of a European mark of conformity to standards, or the mutual recognition of test results and inspections. CEN has its own mark. Together with CENELEC, CEN will operate an information system on certification systems operating in Europe. This system, known as CERTIFICAT, is being developed by AFNOR under contract. CERTIFICAT will provide information on categories of products covered by certification, the procedures used, the competent laboratories and inspection bodies, administrative procedures for access to certification, the existence of equivalences, etc. CERTIFICAT will be available to EC and EFTA countries.

**LABORATORY
ACCREDITATION
ACTIVITIES:** CEN is involved in accreditation of laboratories and certification bodies as well as quality assurance.

**OTHER RELATED
ACTIVITIES:**

Together with CENELEC and CEPT, CEN has formed a joint Information Technology Steering Committee (ITSTC) which has defined the concept of "function standard," essential for the effective application of the OSI (Open System Interconnection) model. ITSTC has also developed initial OSI applications and established a framework for the certification of hardware and software.

**LIBRARY/
INFORMATION
ACTIVITIES:**

CEN maintains a library and publishes various documents. With CENELEC, is developing ISIS (Integrated Standards Information System), which is an electronic database for standardization in Europe which covers the work program of the national, European and international standards organizations and shows the relationships of published standards to European and international standards. ISIS combines two projects INFOPRO, which contains information on the work programs and ICONE, "Index comparatif des normes Europeennes - Comparative Index of European Standards," which will provide users with a means of comparing the technical equivalence of the standards of different European countries, ISO and IEC standards and CEN/CENELEC standards. A European Standards Databank (ESD), comprised of various levels of bibliographic information in three languages, will also be operated after its establishment by CEN/CENELEC.

U.S. MEMBER(S):

Not open to the United States.

**MEMBER
COUNTRIES:**

Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K., Iceland, Luxembourg.

**OTHER
INFORMATION:**

1. Standards are published in English, French and German.
2. Membership is restricted to official representatives of member countries. Does not allow non-European observers.
3. The Union of Industries of the European Community (UNICE), and all the sectoral organizations under its umbrella, the European Trade Union Confederation (ETUC) and the European Bureau of Consumer Unions (BEUC) have been established to maintain a permanent dialogue with CEN/CENELEC and European Community institutions. They may wish to consult on the content of CEN/CENELEC's work and on their draft standards, to supply CEN/CENELEC with documents intended as draft European standards, and to help define the broad lines of the overall European policy on standardization.
4. CEN decisions are based on weighted majority voting (weights have been established for each country's vote) among the 18 national standards bodies (NSB's) of member EC and EFTA countries.

Received 10/88

NAME: EUROPEAN COMMITTEE OF TEXTILE MACHINERY MANUFACTURERS
COMITE EUROPEEN DES CONSTRUCTEURS DE MATERIAL TEXTILE
KOMITTEE DER EUROPAISCHEN HERSTELLER VON TEXTILMASCHINEN
COMETATO EUROPEO DEI COSTRUTTORI DI MACCHINARIO TESSILE

ACRONYM: CEMATEX

ADDRESS: Kirchenweg 4
CH-8032 Zurich
Switzerland

TELEX: 54924
TELEPHONE: (41 1) 47 84 00

SCOPE: To study problems posed by the evolution and development of their industry.

STANDARDIZATION ACTIVITIES: CEMATEX is represented on ISO working groups to set standards in appropriate areas. CEMATEX maintains working groups in its organization to assist it in this endeavor.

OTHER RELATED ACTIVITIES: CEMATEX has developed technical definitions and conditions with respect to textile machinery which are used in purchase orders and as the basis for comparison.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, France, F.R. of Germany, Italy, Netherlands, Spain, Switzerland, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

NAME: EUROPEAN COMMITTEE OF THE VALVE INDUSTRY
COMITE EUROPEEN DE L'INDUSTRIE DE LA ROBINETTERIE

ACRONYM: CEIR

ADDRESS: c/o Fachgemeinschaft Armaturen im VDMA
Lyonerstrasse 18
D-600 Frankfurt-Main 71
FRG

TELEX: 411321

TELEPHONE: (49 69) 660 32 41

FAX: (49 69) 660 35 11

SCOPE: To harmonize national technical and economic regulations, to exchange technical and economic information and to ensure reciprocal contacts between participating organizations and their member firms.

STANDARDIZATION ACTIVITIES: Prepares recommendations for European standards (through CEN), and international standards for sanitary gas water heating and firefighting, and industrial valves.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Hungary, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K., Yugoslavia.

Received 11/87

NAME: EUROPEAN COMMITTEE OF WOODWORKING MACHINERY MANUFACTURERS
COMITE EUROPEEN DES CONSTRUCTEURS DE MACHINES A BOIS

ACRONYM: EUMABOIS

ADDRESS: 150 Boulevard Bineau
F-92200 Neuilly sur Seine
France

TELEX: 610460 F.
TELEPHONE: (33 1) 47 45 43 43
CABLE: SYMOFRA

SCOPE: To study problems related to woodworking machinery
manufacturers of member countries.

STANDARDIZATION
ACTIVITIES: Participates in standardization regarding: acceptance testing,
noise measurement, related components and tools, terminology,
safety, sizes and specifications.

U.S. MEMBER(S): Membership is not open to the United States.

OTHER
INFORMATION: Copies of the standards are available in English from the
the organization, and most standards are also published in the
periodical Wood and Machines.

NAME: THE EUROPEAN COMMUNITY
 COMMUNAUTE EUROPEENNE
 EUROPAISCHE GEMEINSCHAFT
 COMMUNITA EUROPEA
 EUROPESE GEMEENSCHAP

ACRONYM: EC, CE, EG

ADDRESS: Commission of the EC European Parliament
 200 rue de la Loi 97 rue Belliard
 B-1049 Brussels B-1040 Brussels
 Belgium Belgium
 Phone: (32 2) 235 11 11 Phone: (32 2) 234 21 11

Council of Ministers European Court of Justice
 170 rue de la Loi Centre Europeen
 B-1048 Brussels Plateau de Kirschberg
 Belgium Luxembourg
 Phone: (32 2) 235 61 11 Phone: (32 2) 43 37 66

SCOPE: EC is composed of four institutions: the European Parliament, the Council, the Commission and the Court of Justice. In 1967 the three separate Communities (EURATOM, the EEC, and the ECSC) were merged into the one Commission and Council. The Commission and Council administer the Paris Treaty (which established the ECSC) and the Rome Treaties (which established the EEC and EURATOM). It is a framework within which its members have agreed to integrate their economies and eventually to form a political union.

STANDARDIZATION ACTIVITIES: See entries under the European Economic Community (EEC), European Coal and Steel Community (ECSC), and the European Atomic Energy Community (EURATOM). Is actively working to implement the Single European Act designed to unify Europe's internal market by 1992. Has defined some 300 measures, some standards-related, which have to be taken to remove all trade barriers.

LIBRARY/ INFORMATION ACTIVITIES: Publishes the European Community Magazine 6 times a year and issues news releases. The Washington delegation has a complete library and information service on community affairs and publications.
ADDRESS: 2100 M Street, NW, #707
 Washington, DC 20037
TELEPHONE: (202) 862-9500

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION: 1. Standards are available in English.
 2. Membership is restricted to official representatives of member countries.
 3. Is in the process of establishing an agreement with EFTA to establish a European Economic Space (EES).

NAME: EUROPEAN COMPUTER MANUFACTURERS ASSOCIATION

ACRONYM: ECMA

ADDRESS: ECMA Headquarters
Rue du Rhone 114
CH-1204 Geneva
Switzerland

TELEX: 22288 ECMA

TELEPHONE: (41 22) 735 36 34

FAX: (41 22) 786 52 31

SCOPE:

- o To study and develop, in cooperation with the appropriate national and international organizations, as a scientific endeavor and in the general interest, methods and procedures in order to facilitate and standardize the use of data processing systems.
- o To promulgate various standards applicable to the functional design and use of data processing equipment.

STANDARDIZATION ACTIVITIES: Develops voluntary standards related to codes, media, networks, data bases, system interface, data communication, data presentation, acoustics, document architecture, ergonomics, safety, EMC and noise measurement.

OTHER RELATED ACTIVITIES: A liaison member of ISO TC 97, ISO/IEC JTC 1, ISO TC 43, IEC TC 74.

U.S. MEMBER(S): Dr. A. Nakassis, NIST, Gaithersburg, MD 20899, participates as an expert in the work of ECMA.

TYPE OF MEMBERSHIP: Ordinary Members/Associate Members/Experts from users.

MEMBER COUNTRIES: Finland, France, F.R. of Germany, Italy, Netherlands, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. Ordinary membership is restricted to European companies.
2. U.S. firms may be represented through their European subsidiaries.

NAME: EUROPEAN CONFEDERATION OF MEDICAL SUPPLIERS ASSOCIATIONS

ACRONYM: EUCOMED

ADDRESS: 551 Finchley Road, Hampstead
London NW3 7BJ
U.K.

TELEX: 923753 monref G

TELEPHONE: (44 1) 431 21 87

FAX: (44 1) 794 52 71

SCOPE:

- o To promote and encourage among its members ethical principles and practices.
- o To cooperate with governments and other authorities - both national and international.
- o To work towards the harmonization of standards and regulatory requirements within the area of non-pharmaceutical health-care products.

STANDARDIZATION ACTIVITIES: Publishes labelling, packaging, and manufacturing guides and recommendations for medical, surgical and health care products and devices. Participates in the EC's harmonization efforts for medical devices and surgical products.

LIBRARY/ INFORMATION ACTIVITIES: Publishes EUCOMED News and Views as well as technical documents for European manufacturers of sterile and non-sterile medical devices and surgical products.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Norway, Sweden, U.K.
Membership also includes a number of international organizations.

OTHER INFORMATION:

1. Publications are available in English.
2. EUCOMED's particular concerns include harmonization of requirements for pre-packed, sterile single-use products and harmonization of GMP requirements.

Received 9/88

NAME: EUROPEAN CONFEDERATION OF WOODWORKING INDUSTRIES
CONFEDERATION EUROPEENNE DES INDUSTRIES DU BOIS
EUROPAISCHE CONFEDERATION DER HOLZVERARBEITENDEN INDUSTRIEN

ACRONYM: CEI-Bois

ADDRESS: 109-111 Rue Royale
B-1000 Brussels
Belgium

TELEX: 64143 FEHOUT B
TELEPHONE: (32 2) 217 63 65
FAX: (32 2) 217 59 04

SCOPE:

- o To assist and maintain a permanent link between its member trade organizations.
- o To defend the interests of the European woodworking industries.
- o To submit and support resolutions adopted by international organizations and national governments.
- o To study trade, technical, economic, social, fiscal problems and other questions of interest.

STANDARDIZATION ACTIVITIES: Submits and/or supports resolutions adopted by international organizations and national governments.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Portugal, Spain, Sweden, Switzerland, U.K., plus European sectoral organizations in woodworking.

OTHER INFORMATION:

1. Standards are not available in English.
2. Membership is not restricted to official representatives of member countries.

Received 11/87

NAME: EUROPEAN CONFERENCE OF MINISTERS OF TRANSPORT
CONFERENCE EUROPEENNE DES MINISTRES DES TRANSPORTS

ACRONYM: ECMT

AFFILIATES: Independent, but administratively attached to the OECD.

ADDRESS: 19 rue de Franqueville
F-75775 Paris Cedex 16
France

TELEX: 611040

TELEPHONE: (31 1) 45 24 82 00

FAX: (31 1) 45 24 85 00

SCOPE:

- o To take whatever measures may be necessary to achieve, at the general or regional level, the maximum use and most rational development of European inland transport of international importance.
- o To coordinate and promote the activities of international organizations concerned with European inland transport, taking into account the work of the supranational authorities in this field.

STANDARDIZATION
ACTIVITIES: Develops resolutions which sometimes contain standards and which may be adopted by a number of countries. Ministers which adopt a resolution then undertake to implement it in their country or to uphold it before any other national governmental bodies who might be concerned with its adoption. Also develops recommendations and conclusions which generally do not require specific national action, but their approval paves the way for future regulatory activity or defines the most suitable basis for decisions.

OTHER RELATED
ACTIVITIES: Cooperates closely with other intergovernmental organizations concerned with transport related standards.

LIBRARY/
INFORMATION
ACTIVITIES: Has developed a computerized system for processing and remote consultation of the documentation related to transport published in member countries.

U.S. MEMBER(S): U.S. Dept. of Transportation (DOT).

TYPE OF
MEMBERSHIP: Associate member.

MEMBER
COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Sweden, Switzerland, Turkey, U.K., Yugoslavia. Associate members also in Australia, Canada, and Japan.

OTHER
INFORMATION:

1. Resolutions are available in English.
2. Membership is restricted to official representatives of member governments.

Received 1988

NAME: EUROPEAN CONFERENCE OF POSTAL AND TELECOMMUNICATIONS
ADMINISTRATIONS
CONFERENCE EUROPEENNE DES ADMINISTRATIONS DES POSTES ET DES
TELECOMMUNICATIONS

ACRONYM: CEPT

ADDRESS: c/o CEPT Coordination Committee CEPT Liaison Office
for Harmonization (CEPT/CCH/SP) Case Postale 1283
9, rue Georges Pitard CH-3001 Berne
F-75015 Paris Switzerland
France

TELEX: CEPTPA 205086F

TELEPHONE: (33 1) 47 34 53 33

FAX: (33 1) 43 06 15 45

SCOPE:

- o To strengthen the ties between member administrations as well as the harmonization and improvement of their administration and operational services.
- o To carry out work and services of common interest.
- o To simplify and improve postal and telecommunications services.
- o To investigate questions concerning the organization, technique and operation of services.
- o To study proposals presented to congresses and conferences of the international postal and telecommunications organizations and exchange of information and officials.

STANDARDIZATION ACTIVITIES: Many CEPT standards writing activities have been assumed by the European Telecommunications Standards Institute (ETSI) in preparation for the European unified market. See ETSI entry. CEPT has developed an initial series of technical recommendations which are intended to become European Telecommunications Standards (NETs). The existence of a NET will make it possible for an accredited laboratory in a country whose administration has signed the CEPT Memorandum of Understanding on European Telecommunications standards to issue a certificate of conformity with respect to terminal equipment submitted to it after carrying out the tests specified in the NET.

CERTIFICATION ACTIVITIES: See information listed above.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: CEPT has representatives from 26 countries.

OTHER INFORMATION:

1. CEPT Recommendations are available for purchase from the CEPT Liaison Office in Berne, Switzerland.
2. Membership is restricted to PTT's of European countries.

Received 1989

NAME: EUROPEAN CONSTRUCTION INDUSTRY FEDERATION
FEDERATION INTERNATIONALE EUROPEENNE DE LA CONSTRUCTION
VERBAND DER EUROPAISCHE BAUWIRTSCHAFT

ACRONYM: FIEC

ADDRESS: 128 rue la Boetie
F-75008 Paris
France

TELEX: FIEC 290918
TELEPHONE: (31 1) 49 53 50 50
FAX: (31 1) 45 63 52 84

SCOPE:

- o To promote the formation of national federations and employers' associations in the construction industry.
- o To collect and disseminate economic, commercial, technical and social information concerning the building and public works industry and to encourage the exchange of views in these areas.

STANDARDIZATION
ACTIVITIES: Is involved in standardization through its liaison with appropriate CEN Technical Committees.

LIBRARY/
INFORMATION
ACTIVITIES: Operates a Documentation Center.
Publishes Enterprise Europeenne and committee reports.

MEMBER
COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

Received 1987

NAME: EUROPEAN CONVENTION OF CONSTRUCTIONAL STEELWORK ASSOCIATIONS
CONVENTION EUROPEENNE DES ASSOCIATIONS DE LA CONSTRUCTION
METALLIQUE
EUROPAISCHE KONVENTION FUR STAHLBAU

ACRONYM: ECCS, CECM, EKS

ADDRESS: Av. des Ombrages 32-36, Bte. 20
B-1200 Brussels
Belgium

TELEPHONE: (32 2) 762 04 29

SCOPE: To provide technical and economic encouragement for the use of structural steel and related building materials and to look after the collective interests of its members.

STANDARDIZATION ACTIVITIES: ECCS prepares guidelines and recommendations for the design, fabrication and erection of steel structures.

LIBRARY/ INFORMATION ACTIVITIES: ECCS publishes a newsletter, technical recommendations and related documents, a multilingual dictionary of technical terms, and other documents.

U.S. MEMBER(S): The American Institute of Steel Construction (AISC), the Wrigley Building, 400 North Michigan Ave., Chicago, IL 60611.

TYPE OF MEMBERSHIP: Associate member.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Luxembourg, Netherlands, Norway, Sweden, Switzerland, U.K., Yugoslavia. Associate member: Japan.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 11/88

NAME: EUROPEAN COUNCIL OF CHEMICAL MANUFACTURERS' FEDERATIONS
(Also called the EUROPEAN CHEMICAL INDUSTRY FEDERATION)
COUNSEIL EUROPEEN DES FEDERATIONS DE L'INDUSTRIE CHIMIQUE

ACRONYM: CEFIC

ADDRESS: Avenue Louise 250/71
B-1050 Brussels
Belgium

TELEX: 62444

TELEPHONE: (32 2) 640 20 95

FAX: (32 2) 647 8706

SCOPE: To study solutions for all problems of interest to the chemical industry in the widest possible sense, in particular those of a scientific, technical, documentation and institutional nature, together with problems related to international collaboration, including collaboration within the EC.

STANDARDIZATION ACTIVITIES: CEFIC is responsible for Tremcards (Unified system on emergency response in transport of hazardous chemicals). CEFIC also develops safety guidelines for warehouses; guidelines for industrial waste management; guidelines for the protection of the environment; electronic data interchange; and guidelines for classification, labeling and notification of hazardous chemical shipments. Is involved in the development of European standards through CEN.

OTHER RELATED ACTIVITIES: CEFIC is considering the development of a program concerning the ISO 9000 Norm. Is actively involved in GATT negotiations.

LIBRARY/ INFORMATION ACTIVITIES: CEFIC publishes position papers, press releases, newsletters, annual reports, and statistics on the European chemical industry.

U.S. MEMBER(S): Dow Chemical, Switzerland; DuPont de Nemours International, Switzerland; Exxon Chemical International, Belgium; Monsanto Europe, Belgium; Rohm and Haas Co., U.K.

TYPE OF MEMBERSHIP: Corporate associate members.

MEMBER COUNTRIES: Austria, Belgium (representing Luxembourg), Denmark, Finland, France, F.R. of Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 1990

NAME: EUROPEAN COUNCIL OF MINISTERS

ADDRESS: Council of Ministers
170 rue de la Loi
B-1048 Brussels
Belgium

TELEPHONE: (32 2) 235 61 11

SCOPE: Is composed of ministers from the 12 member nations of the European Community and makes final decisions for the EC. Since July 1987, the Council, which meets in Brussels and Luxembourg, has ruled by qualified majority vote in most areas, rather than by unanimous agreement, as had been required. Its 76 votes are apportioned among the member nations according to population and economic output. A qualified majority is 54 votes. This change has quickened the pace of the legislative process and has allowed the Commission to submit more controversial proposals to the Council.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

NAME: EUROPEAN COURT OF JUSTICE

ADDRESS: Court of Justice
Centre Europeen
Plateau de Kirschberg
Luxembourg

TELEPHONE: (352) 43 37 66

SCOPE: Acts as the European Community's highest court. Its 13 judges - one from each EC country plus an additional member to permit tie-breaking votes - interpret EC law, including those related to standards and conformity assessment. Its rulings are binding and cannot be appealed.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

NAME: EUROPEAN DEMOLITION ASSOCIATION

ACRONYM: EDA

ADDRESS: Wassenaarseweg 80
Postbus 90606
NL-2509 CZ The Hague
Netherlands

TELEX: 32576 econ nl

TELEPHONE: (31 70) 26 42 51

FAX: (31 70) 24 51 18

SCOPE:

- o To protect the interests of the demolition industry in the EC.
- o To improve the industry's image and status.
- o To integrate the demolition industry within the EC.
- o To exchange techniques and working methods.
- o To harmonize safety legislation.
- o To entertain contracts with similar organizations in other parts of the world.
- o To harmonize the rules within the EC concerning the removal, depositing, and recycling of demolition rubble.

STANDARDIZATION ACTIVITIES: Develops health and safety guidelines for demolition techniques.

OTHER RELATED ACTIVITIES: Holds a yearly convention.

LIBRARY/ INFORMATION ACTIVITIES: Publishes Demovision biannually.

U.S. MEMBER(S): National Association of Demolition Contractors (NADC),
4415 West Harrison Street, Hillside, IL 60162.

TYPE OF MEMBERSHIP: Observer.

OTHER INFORMATION:

1. Standards are available in English from the organization.
2. Membership is not restricted to official representatives of member governments.

NAME: EUROPEAN DISPOSABLES AND NONWOVENS ASSOCIATION

ACRONYM: EDANA

ADDRESS: Avenue des Cerisiers, 51
B-1040 Brussels
Belgium

TELEX: 26634

TELEPHONE: (32 2) 734 93 10

FAX: (32 2) 733 35 18

SCOPE:

- o To help expand the market share of nonwovens and of disposable soft goods in all markets through maximum promotion.
- o To encourage and coordinate the study of all relevant economic, statistical, technical and scientific problems.
- o To provide a legally sanctioned and supervised forum, in which problems can be discussed and often resolved.
- o To represent and defend the mutual interests of the nonwoven and disposables industries.

STANDARDIZATION ACTIVITIES: Develops good manufacturing practices and recommended standard tests for nonwovens.

OTHER RELATED ACTIVITIES: Maintains a liaison with other relevant technical committees of ISO, such as TC 38 WG 9 Nonwovens and TC 173 SC3 WG2 Absorbent Incontinence, and with CEN.

LIBRARY/ INFORMATION ACTIVITIES: There is a library, which is accessible to members, containing books and magazines relating to this field of activity.

U.S. MEMBER(S): Voting membership is not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Cyprus, Denmark, Finland, France, F.R. of Germany, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, U.K., Yugoslavia. Corresponding members in Australia, Kuwait, Lebanon, Saudi Arabia, and Tunisia.

OTHER INFORMATION:

1. Resolutions are available in English.
2. Membership is not restricted to official representatives of member governments.

NAME: *EUROPEAN ECONOMIC COMMUNITY
COMMUNAUTE ECONOMIQUE EUROPEENNE
EUROPAISCHE WIRTSCHAFTSGEMEINSCHAFT
COMMUNITA ECONOMICA EUROPEA
EUROPESE ECONOMISCHE GEMEENSCHAP

ACRONYM: EEC, CEE, EWG, EEG

AFFILIATES: Parent Organization; The European Community.

ADDRESS: Commission of the European Communities
200 rue de la Loi
B-1049 Brussels
Belgium (See also DC address below)

SCOPE:

- o To promote the free movement of goods, workers, services, and capital between member countries.
- o To harmonize the rate systems for value added taxes, excise duty and direct taxes.
- o To protect against practices which restrict or distort competition in intra-community trading.

STANDARDIZATION ACTIVITIES: Develops standards for motor vehicles, tractors and agricultural machinery, metrological equipment and procedures, electrical equipment, textiles, pressure vessels, dangerous substances and preparations, lifts and lifting apparatus, machine tools and machines, crystal glass, oil pipelines, precious metals, gas appliances, fertilizers, gas pipelines, fuels, rubber and plastics, construction materials, building and civil engineering equipment and machines, mopeds, motor cycles, non-military arms and ammunition, firefighting equipment, metal scaffolding, packaging materials, educational materials, equipment using ionizing rays, protective clothing and equipment, boats and fittings, cosmetics, toys, food, food additives, emulsifiers, stabilizers, thickeners, gelling agents, flavorings, preservatives, starches, solvents, and materials and articles intended to come into contact with foodstuffs.

Under the Rome Treaty, EEC regulations are binding in their entirety and applicable in all member states. Directives are binding on the member states to which they are addressed as to the end to be achieved but not as to the means. Decisions may be addressed to a government, enterprise or to an individual and are binding in their entirety. Recommendations and opinions are not binding.

LIBRARY/ INFORMATION ACTIVITIES: Publishes a European Community magazine 6 times a year and issues news releases. The Washington delegation has a complete library and information service on Community affairs and publications.

ADDRESS: 2100 M Street, NW, #707
Washington, DC 20037
TELEPHONE: (202) 862-9500

U.S. MEMBER(S): While membership is not open to the United States, the European Community has diplomatic representation in New York and Washington, DC. The United States has also sent diplomatic representation to the EC Brussels.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION:

1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.
3. The EEC is assisted by the Economic and Social Committee consisting of representatives of various sectors of economic and social life. The EEC established on 3/25/57 by the EEC treaty signed in Rome.

*The European Atomic Energy Community (EURATOM), the European Economic Community (EEC) and the European Coal and Steel Community (ECSC) were merged in 1967. See also European Community (EC) entry.

Received 10/88

NAME: EUROPEAN ELECTRIC ROAD VEHICLE ASSOCIATION

ACRONYM: AVERE

ADDRESS: 34, boulevard de Waterloo
B-1000 Brussels
Belgium

TELEX: 64681 intbru b

TELEPHONE: (32 2) 513 91 15

FAX: (32 2) 514 26 50

SCOPE: To promote the widespread use of electric or hybrid vehicles for road traffic use. In particular, its fields of activities shall comprise:

- electric road vehicles, including electric drive systems, auxiliaries, etc.
- energy storage systems such as batteries, flywheels, etc.
- power supply systems based on the electricity distribution network.
- everything with regard to electric road vehicles, which bears on safety, energy conservation, environment and regulatory requirements.

STANDARDIZATION WORKS with ISO and IEC in standards matters related to
ACTIVITIES: electric traction and more specifically electric vehicles.

LIBRARY/
INFORMATION Maintains a library of all documents pertaining to electric
ACTIVITIES: vehicles throughout the world.

U.S. MEMBER(S): Mr. Paul Brown, Dept. of Energy (DOE), MS 5H063/CS-80,
Forrestal Bldg., 1000 Independence Ave., SW, Washington, DC
20585.

TYPE OF
MEMBERSHIP: Observer.

MEMBER
COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Italy, Netherlands,
Spain, Sweden, Switzerland, U.K.

NAME: EUROPEAN ELECTRONIC COMPONENT MANUFACTURERS ASSOCIATION
ASSOCIATION EUROPEENNE DES FABRICANTS DE COMPOSANTS
ELECTRONIQUES

ACRONYM: EECA

ADDRESS: Avenue Louise 430, Bte. 12
B-1050 Brussels
Belgium

TELEX: 21591 (EBI-B)
TELEPHONE: (32 2) 647 50 11

SCOPE: To promote the harmonious development of the European
electronic components industry.

**STANDARDIZATION
ACTIVITIES:** Develops European standards through CENELEC.

**CERTIFICATION
ACTIVITIES:** Promotes the use of the CECC System.

**OTHER RELATED
ACTIVITIES:** Provides advice and standards and quality assurance matters for
the industry. Registers products/manufacturers in accordance
with the Pro Electron Code in order to provide a uniform system
of identification throughout the industry.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Italy, Netherlands, Spain,
U.K.

Received 1990

NAME: EUROPEAN ENVIRONMENTAL AGENCY

ACRONYM: EEA

SCOPE: On March 22, 1990, EC environmental ministers approved the creation of a new agency, although the start of operations was delayed due to lack of agreement over the site for the new institution. The agency is to serve as the scientific arm of the EC Commission that has specialized environmental knowledge, but only the EC Commission will have the power to take any legal action against offenders before the European Court of Justice. The agency's primary function will be to record, collate and assess data on the environment. Eventually when the agency's functions are reviewed in 2 years, it is possible that the agency could play an active role in approving environmental labels and promoting environmentally friendly technology.

STANDARDIZATION

ACTIVITIES: See Scope.

LIBRARY/

INFORMATION

ACTIVITIES: See Scope.

U.S. MEMBER(S): Not open to United States.

MEMBER

COUNTRIES: Membership will include all EC countries.

NAME: EUROPEAN FEDERATION OF ABRASIVE MANUFACTURERS

ACRONYM: FEPA

ADDRESS: 20 Avenue Reille
F-75014 Paris
France

TELEX: 20-38-60 F

TELEPHONE: (31 1) 45 81 25 90

SCOPE: To elaborate and maintain industry standards.

**STANDARDIZATION
ACTIVITIES:** Develops safety codes for the use of grinding wheels,
technical dictionary of grinding and polishing, an abrasive
grain standard, diamond bonded and CBN standards.

**OTHER RELATED
ACTIVITIES:** Participates in a laboratory accreditation/approval scheme,
Material Pruefunpanstalt Darmstadt in Germany.

U.S. MEMBER(S): Not open to the United States, except as an observer/guest of
the president.

**MEMBER
COUNTRIES:** Austria, Sweden, Switzerland and all EC countries.

**OTHER
INFORMATION:** 1. Code and standards are available in English from FEPA.
2. Membership is not restricted to official representatives of
member governments.

Received 11/88

NAME: EUROPEAN FEDERATION OF AEROSOL ASSOCIATIONS
FEDERATION EUROPEENNE DES ASSOCIATIONS AEROSOLS
FEDERATION EUROPAISCHER AEROSOL-VERBANDE

ACRONYM: FEA

ADDRESS: Square Marie-Louise 49
B-1040 Brussels
Belgium

TELEPHONE: (32 2) 230 40 90
CABLE: FECHIM B23 167 (pour FEA)
FAX: (32 2) 231 13 01

SCOPE: To promote the interests of national aerosol associations.

**STANDARDIZATION
ACTIVITIES:** Develops voluntary standards related to many aspects of aerosol products, including packing and measurements.

**OTHER RELATED
ACTIVITIES:** Involved in activities related to metrology (weights and measures) and measurement in accordance with EC Directive of January 15, 1980.

**LIBRARY/
INFORMATION
ACTIVITIES:** Information service for members on legislative matters.

U.S. MEMBER(S): Chemical Specialties Manufacturers Ass'n., Inc. (CSMA)
1001 Connecticut Ave., NW., Suite 1120, Washington, DC 20036.

**TYPE OF
MEMBERSHIP:** Corresponding member.

**OTHER
INFORMATION:** 1. Standards are available in English, French and German.
2. Membership is restricted to representatives of associations of the aerosol industry in European countries and to individual companies all over the world (except Europe).

Received 10/88

NAME: EUROPEAN FEDERATION OF ASSOCIATIONS OF COFFEE ROASTERS
FEDERATION EUROPEENNE DES ASSOCIATIONS DE TORREFACTEURS DU CAFE

ACRONYM: EUCA

ADDRESS: Secretariat: Tourniairestraat 3
Postbus 90445
NL-1006 BK Amsterdam
Netherlands

TELEX: 18765

TELEPHONE: (31 21) 17 08 14

FAX: (31 21) 15 75 09

SCOPE: To define, elaborate, implement and defend a common policy of coffee roasters in a European framework as well as to protect and represent at an international level the interests common to the coffee roasters of member countries.

**STANDARDIZATION
ACTIVITIES:** EUCA is working on coffee standards through ISO.

**LIBRARY/
INFORMATION
ACTIVITIES:** EUCA has an information service for its members.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, France, F.R. of Germany, Greece, Italy, Luxembourg, Netherlands, Portugal, Spain, Switzerland, U.K.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 1988

NAME: EUROPEAN FEDERATION OF ASSOCIATIONS OF INSULATION CONTRACTORS
FEDERATION EUROPEENNE DES SYNDICATS DE L'ISOLATION

ACRONYM: FESI

ADDRESS: c/o R. Thut
10 rue du Debarcadere
F-74852 Paris Cedex 17
France

TELEX: FPB 644044 F

TELEPHONE: (31 1) 40 55 13 70

FAX: (31 1) 45 74 12 47

SCOPE: To represent firms involved in thermal, soundproof, and fireproof insulation; to facilitate contacts among members, to address questions on the industry and to defend members interests before international organizations.

**STANDARDIZATION
ACTIVITIES:** Works in liaison with CEN on standards of interest.

NAME: EUROPEAN FEDERATION OF ASSOCIATIONS OF LOCK AND BUILDERS
HARDWARE MANUFACTURERS

ACRONYM: ARGE

ADDRESS: Postbox 232 2350
AE Leiderdorp
Netherlands

TELEPHONE: (31 71) 89 40 04

SCOPE: To represent members interests.

**STANDARDIZATION
ACTIVITIES:** Active in standards development, particularly through
CEN, with which it maintains a liaison.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Italy, Netherlands, Norway, Portugal, Spain, Sweden,
Switzerland, U.K.

Received 1988

NAME: EUROPEAN FEDERATION OF ASSOCIATIONS OF PARTICLEBOARD
MANUFACTURERS
FEDERATION EUROPEENNE DES SYNDICATS DE FABRICANTS DE PANNEAUX
DE PARTICULES

ACRONYM: FESYP

ADDRESS: Wilhelmstrasse 25
D-6300 Giessen
FRG

TELEX: 482877

TELEPHONE: (49 641) 730 12

FAX: (49 641) 721 45

SCOPE:

- o To protect members interests.
- o To facilitate relations among members.
- o To solve problems of common concern.
- o To promote the wider use of particleboard.
- o To submit unanimous decisions of members to international organizations and governments.

**STANDARDIZATION
ACTIVITIES:** Works to develop European standards through CEN. Is also
involved in technical issues through FAO.

NAME: EUROPEAN FEDERATION OF CHEMICAL ENGINEERING
FEDERATION EUROPEENNE DU GENIE CHIMIQUE
EUROPAISCHE FODERATION FUR CHEMIE-INGENIEUR-WESEN

ACRONYM: EFCE

ADDRESS: c/o DECHEMA
Theodor-Heuss-Allee 25
Postfach 97 01 46
D-6000 Frankfurt-Main 97
F.R. of Germany

TELEX: 04 12490 dcha
TELEPHONE: (49 69) 656 42 35
CABLE: DECHEMA FRANKFURIMAIN

SCOPE: To promote cooperation in Europe between nonprofit scientific and technical societies for the general advancement of chemical engineering and as a means of furthering the scientific and economic development and application of manufacturing processes.

**STANDARDIZATION
ACTIVITIES:** Develops recommended test systems in chemical engineering.

**LIBRARY/
INFORMATION
ACTIVITIES:** Publishes conference proceedings and reports.

U.S. MEMBER(S): American Institute of Chemical Engineers, 345 East 47th Street, New York, NY 10017.

**TYPE OF
MEMBERSHIP:** Corresponding member.

**MEMBER
COUNTRIES:** EFCE has members in 21 countries and corresponding members in 12 countries.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

NAME: EUROPEAN FEDERATION OF CORRUGATED BOARD MANUFACTURERS
FEDERATION EUROPEENNE DES FABRICANTS DE CARTON ONDULE

ACRONYM: FEFCO

ADDRESS: 37 rue d'Amsterdam
F-75008 Paris
France

TELEX: FEFCO 641614 F

TELEPHONE: (33 1) 48 74 63 76

CABLE: EUROFEFCO

SCOPE: o To research all economic, financial, and technical
problems concerning manufacturers of corrugated containers.
o To promote the development of the industry.

**STANDARDIZATION
ACTIVITIES:** Develops testing methods for corrugated board and corrugated
cases.

**CERTIFICATION
ACTIVITIES:** In 1958 FEFCO published a regulation for a quality mark for
corrugated board cases which has not been widely applied
because of a lack of unified testing methods.

U.S. MEMBER(S): Not identified.

**TYPE OF
MEMBERSHIP:** Full membership is not open to the United States, though there
is a sympathizer member.

**MEMBER
COUNTRIES:** Austria, Belgium, Cyprus, Czechoslovakia, Denmark, Finland,
France, F.R. of Germany, Greece, Iceland, Ireland, Italy,
Netherlands, Malta, Norway, Portugal, Spain, Sweden,
Switzerland, Turkey, U.K., Yugoslavia.

**OTHER
INFORMATION:** 1. Standards are available in English.
2. Membership is not restricted to official representatives
of member countries.

Received 1988

NAME: EUROPEAN FEDERATION OF CATERING EQUIPMENT MANUFACTURERS
FEDERATION EUROPEENNE DE CONSTRUCTEURS D'EQUIPMENT DE GRANDES
CUISINES

ACRONYM: EFCEM

ADDRESS: 10 Avenue Hoche
F-75008 Paris
France

SCOPE: To defend, promote and coordinate the interests of member
associations.

STANDARDIZATION
ACTIVITIES: Is involved in the development of European standards through
CEN.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

Received 10/88

NAME: EUROPEAN FEDERATION OF MANUFACTURERS OF REFRACTORY PRODUCTS
(also EUROPEAN REFRACTORIES PRODUCERS FEDERATION)
FEDERATION EUROPEENNE DES FABRICANTS DE PRODUITS REFRACTAIRES
VEREINIGUNG EUROPAEISCHER HERSTELLER VON FEUERFESTEN
ERZEUGNISSEN

ACRONYM: PRE

AFFILIATES: Association Europeenne de Ceramique, Paris.

ADDRESS: Forchstrasse 95
P.O. Box 151
CH-8032 Zurich
Switzerland

TELEX: 816 829 VSKI CH
TELEPHONE: (41 1) 53 77 77
CABLE: Ceramassoc Zurich

SCOPE: To study and resolve problems common to its members.

STANDARDIZATION ACTIVITIES: Develops standardized test methods, reference samples, product dimensions, classification schemes and other recommendations related to refractory products. Members also undertake comparative inter-laboratory tests when necessary, which are carried out free of charge, using the equipment and experts available in the member countries in the best interests of all concerned.

OTHER RELATED ACTIVITIES: A group comprised of members of the steel industry and PRE known as SIPRE was established in 1969 to attain agreement between manufacturers and users on the procedures to be followed for determining the fundamental properties of refractories with a view toward subsequent standardization of methods, both at the national and international (ISO levels).

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, France, F.R. of Germany, Greece, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION: 1. Standards are available in English from PRE.
2. Membership is not restricted to official representatives of member governments.

Received 10/88

NAME: EUROPEAN FEDERATION OF THE MANUFACTURERS OF TIMBER PALLETS &
PACKAGING CASES
FEDERATION EUROPEENNE DES FABRICANTS DE PALETTES ET EMBALLAGES
EN BOIS

ACRONYM: FEFPEB

ADDRESS: Health Street
Tamworth
Staffs B79 7JH
U.K.

TELEPHONE: (44 8) 275 23 37

SCOPE: To work in areas of interest related to pallets and packaging.

STANDARDIZATION
ACTIVITIES: Develops standards concerning pallets and packing cases.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Austria, Belgium, France, F.R. of Germany, Italy,
Netherlands, Norway, Portugal, Sweden, Switzerland, U.K.

OTHER
INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of
member countries.

NAME: EUROPEAN FEDERATION OF MATERIALS HANDLING INDUSTRIES
FEDERATION EUROPEENNE DE LA MANUTENTION
EUROPAEISCHE VEREINIGUNG DER FORDERTECHNIK

ACRONYM: FEM

ADDRESS: Kirchenweg 4
CH-8032 Zurich
Switzerland

TELEX: 816 519

TELEPHONE: (41 1) 384 48 44

FAX: (41 1) 384 48 48

SCOPE:

- o To promote and encourage cooperation among the manufacturers of materials handling equipment.
- o To safeguard the interests of the industry, especially economic policy issues and technical matters.
- o To encourage technical progress and safety at work in the field of handling equipment.
- o To harmonize legislation and standardization as well as acceptance tests at international and European levels in order to facilitate the exchange of goods across borders.
- o To assist and advise authorities involved in questions concerning handling equipment at European levels.

STANDARDIZATION ACTIVITIES: Develops terminology, material/performance standards and testing requirements for lifting and handling equipment, including conveyors, cranes, elevators, monorails, pneumatic equipment, hoisting equipment, ropeways, trucks, pallets, storage and retrieval equipment, and lifting installations, as well as standards for bulk products and packaging, and safety regulations. Works with CEN to develop European Standards.

LIBRARY/ INFORMATION ACTIVITIES: Publishes technical directives.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. Standards are available in English and French from FEM or the National Committees.
2. Membership is not restricted to official representatives of member governments.

NAME: EUROPEAN FEDERATION OF NATIONAL JOINERY ASSOCIATIONS
 FEDERATION EUROPEENNE DES SYNDICATS DE FABRICANTS DE
 MENUISERIES INDUSTRIELLES DE BATIMENT

ACRONYM: FEMIB

ADDRESS: Bockenheimer Anlage 13
 D-6000 Frankfurt 1
 F.R. of Germany

TELEX: 0416547 mbv
TELEPHONE: (49 69) 55 00 60
FAX: (49 69) 597 36 44

SCOPE:

- o To facilitate contacts between members and organize joint research on problems facing the industry.
- o To support efforts to promote the use of joinery materials.
- o To represent its members vis-a-vis governments and international organizations.

STANDARDIZATION ACTIVITIES: Maintains a liaison with CEN TC 33, ISO TC 162, CEN TC 124, CEN TC 112, and others. Participates in the development of standards through these organizations. Also cooperates with national member associations/research institutes in the wood sector area.

CERTIFICATION ACTIVITIES: Cooperates with the UEAtc. Develops guidelines for the use of quality labels.

LABORATORY ACCREDITATION ACTIVITIES: Participates in the approval of national laboratories.

LIBRARY/ INFORMATION ACTIVITIES: Distributes folders, circulars, statistics, and other related information.

U.S. MEMBER(S): Open to the United States, but no U.S. member. Does maintain contact with the National Dimension Manufacturers Association.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Norway, Spain, Sweden, U.K.

OTHER INFORMATION: Translation services are available from the General Secretariat.

Received 11/87

NAME: EUROPEAN FISHING TACKLE TRADE ASSOCIATION

ACRONYM: EFTTA

ADDRESS: Regentesselaan 9
NL-3818 HH Atlersfoort
Netherlands

TELEX: 79281 IPTO NL

TELEPHONE: (31 33) 63 58 28

SCOPE:

- o To promote and protect the interests of European manufacturers, wholesalers, and distributors of fishing tackle and accessories worldwide.
- o To encourage the exchange of views on matters of concern within the European industry.
- o To develop and monitor specifications and standards for fishing tackle.

STANDARDIZATION

ACTIVITIES: Has developed a standard for carbon rods.

LIBRARY/

INFORMATION

ACTIVITIES: Publishes a newsletter for its members.

U.S. MEMBER(S): American Fishing Tackle Manufacturers Association.

TYPE OF

MEMBERSHIP: Associate Member.

OTHER

INFORMATION: Standards are available in English by writing to EFTTA.

NAME: EUROPEAN FREE TRADE ASSOCIATION
ASSOCIATION EUROPEENNE DE LIBRE-ECHANGE
DIE EUROPÄISCHE FREIHANDELSASSOCIATION

ACRONYM: EFTA, AELE

ADDRESS: 9-11 rue de Varembe
CH-1211 Geneva 20
Switzerland

TELEX: 22 6600 efta ch
TELEPHONE: (41 22) 734 90 00
CABLE: EFTASEC
FAX: (41 22) 733 92 91

SCOPE: To remove import duties, quotas and other obstacles to trade in Western Europe and to uphold liberal, non-discriminatory practices in world trade.

STANDARDIZATION ACTIVITIES: EFTA has signed contracts with CEN and CENELEC to prepare European standards. A special effort is underway to develop standards in the fields of information technology and telecommunications.

CERTIFICATION ACTIVITIES: The EFTA Convention on the Mutual Recognition of Test Results and Proofs of Conformity requires Contracting States to accept tests results and proofs of conformity from competent bodies for designated products without further testing except in special cases.

OTHER RELATED ACTIVITIES: EFTA has pioneered the use of "reciprocal recognition" arrangements, to make it unnecessary for a particular product to be separately tested in one country after another to ensure that it conforms to their possibly varying regulations. Such arrangements exist for pressure vessels, fire fighting equipment on board ships, agricultural machines and tractors, gas appliances, lifting apparatus, and for heating equipment fired by liquid fuel. International conventions based on the same principles are in force for pharmaceuticals and for the hallmarking of products made of precious metals.

LIBRARY/
INFORMATION
ACTIVITIES: EFTA maintains a library and an information service.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Austria, Finland, Iceland, Norway, Sweden, Switzerland.

OTHER
INFORMATION: 1. Membership is restricted to official representatives of member nations.
2. Is in the process of establishing an agreement with the EC to establish a European Economic Space (EES).

Received 1/88

NAME: EUROPEAN GAS AND OIL CONTROL MANUFACTURERS ASSOCIATION
FABRICANTS EUROPEENS DE'APPAREILS DE CONTROL POUR LE GAZ ET
L'HUILE
VERBAND EUROPAEISHER GAS-UND-OELKONTROLLGERAETEHERSTELLER

ACRONYM: AFECOGAZ

ADDRESS: c/o Honeywell Europe
Honeywell House
Charles Square
Bracknell
Berkshire RG12 1EB
U.K.

TELEX: 847064 HNYWEL G
TELEPHONE: (44 34) 441 65 97
CABLE: HONEYWELL, BRACKNELL GB
FAX: (44 34) 441 62 40

SCOPE:

- o To study scientific, technical and institutional problems related to various kinds of energy in all their usual forms, controls and uses.
- o To promote on a scientific level the standardization of the requirements for the instruments, control equipment and the materials generally used or which can eventually be used, with respect to the above mentioned activities.
- o To promote the establishment of uniform codes for the application, tests and materials of instruments and control devices.
- o To take all necessary actions to negotiate and cooperate with all authorities and agencies, private or public, likely to favor the achievement of said objectives, to join these authorities or to merge with in compliance with legal requirements and regulations contained in or required for the implementation of the Treaty of Rome.

STANDARDIZATION ACTIVITIES: Develops European and international standards for gas/oil/ electrical controls.

CERTIFICATION ACTIVITIES: Participates in certification procedures/schemes for products relevant to membership.

LABORATORY ACCREDITATION ACTIVITIES: Participates to the extent necessary for applicable certification programs.

OTHER RELATED ACTIVITIES: Cooperates with European gas and oil equipment manufacturers associations. Lobbying organization of the EC, government and European standardization organizations, CEN and CENELEC. Develops standard reference materials for elastomers and lubricants for use in gas equipment.

LIBRARY/ INFORMATION ACTIVITIES: Has an information activity for members only.

U.S. MEMBER(S): Gas Appliance Manufacturers Ass'n. (GAMA), P.O. Box 9245,
Arlington, VA 22209.

TYPE OF
MEMBERSHIP: Associate Member.

MEMBER
COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Italy, Netherlands,
Switzerland, U.K.

OTHER
INFORMATION: Standards are available in English by request.

Received 10/88

NAME: EUROPEAN GENERAL GALVANIZERS ASSOCIATION

ACRONYM: EGGA

AFFILIATES: Zinc Development Association.

ADDRESS: 34 Berkley Square
London W1X 6AJ
U.K.

TELEX: 261286

TELEPHONE: (44 1) 499 66 36

CABLE: ZINCO London

FAX: (44 1) 493 15 55

SCOPE: To promote general galvanizing in Europe through directly sponsored work such as publications, meetings and contacts, and through the provision of a corporate image for general galvanizing with interchange of marketing, statistical, and technical information.

STANDARDIZATION ACTIVITIES: EGGA is officially recognized by ISO and participates in the development of ISO standards. EGGA's technical and marketing committees discuss requirements for standards.

**LIBRARY/
INFORMATION
ACTIVITIES:** New information on zinc is published quarterly in Zinscan.

U.S. MEMBER(S): No U.S. member, but close liaison is maintained with American Hot Dip Galvanizers Association, 1101 Connecticut Ave., NW., Suite 700, Washington, DC 20036.

**TYPE OF
MEMBERSHIP:** Invited as an observer to all major meetings.

**MEMBER
COUNTRIES:** Zinc Development Association is international, but EGGA covers 15 Western European countries (Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.).

**OTHER
INFORMATION:**

1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.
3. Drafts of ISO standards are available in English.

Received 1988

NAME: EUROPEAN HEATING BOILERS ASSOCIATION
UNION EUROPEENNE DES CHAUDIERES

ACRONYM: UEC

ADDRESS: Kaiserswertherstr 135
D-4000 Dusseldorf 30
FRG

TELEX: 08854985 EBM
TELEPHONE: (49 211) 454 93 14

SCOPE: o To enhance information and experience about professional
 subjects in the field.
 o To promote common activities in technical and economic areas.
 o To assure equal conditions of competition.
 o To maintain permanent cooperation with other European
 associations in the heating industry.

STANDARDIZATION Publishes EUROTHERMS and is involved in the development of
ACTIVITIES: European standards through CEN.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Italy, Netherlands,
Sweden, Switzerland.

Received 11/88

NAME: EUROPEAN INSULATION MANUFACTURERS ASSOCIATION

ACRONYM: EURIMA

AFFILIATES: Consultations with the U.N. ECE and CEC.

ADDRESS: Secretary General: Mr. Horst Biedermann
Avenue Louise, 137, bte. 8
B-1050 Brussels
Belgium

TELEPHONE: (32 2) 538 63 27

FAX: (32 2) 537 10 65

SCOPE: To promote the use of mineral fibers, thereby improving thermal and sound insulation standards.

STANDARDIZATION ACTIVITIES: Develops through ISO, standards on thermal insulation, acoustics, and fire tests. Official liaison with ISO TC 43, 92, and 163. Also develops standards through CEN (European Committee for Standardization) and has official liaison with CEN TC 88, 89, 126, and 127.

LIBRARY/ INFORMATION ACTIVITIES: Develops information on government measures to promote improved thermal insulation/energy saving.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, Turkey, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 2/89

NAME: EUROPEAN LIAISON COMMITTEE FOR THE SEWING MACHINE INDUSTRIES
COMITE EUROPEEN DE LIAISON DES INDUSTRIES DE LA MACHINE A
COUDRE

ACRONYM: CELIMAC

ADDRESS: Secretariat: Fachgemeinschaft Nah- und Bekleidungsmaschinen
im VDMA
Grabbeplatz 2
D-4000 Dusseldorf 1
F.R. of Germany

TELEX: 858 4491
TELEPHONE: (49 211) 80521
FAX: (49 211) 80525

SCOPE: To represent the common interests of the member associations.

STANDARDIZATION
ACTIVITIES: CELIMAC develops standards for the industry.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: France, F.R. of Germany, Italy, Portugal, Spain, Sweden,
Switzerland, U.K.

OTHER
INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives
of member countries.

Received 1988

NAME: EUROPEAN LIVESTOCK AND MEAT TRADING UNION
UNION EUROPEENNE DE COMMERCE DU BETAIL ET DE LA VIANDE

ACRONYM: UECBV

ADDRESS: Rue de la Loi 81A, Bte. 9
B-1040 Brussels
Belgium

TELEX: 64 685
TELEPHONE: (32 2) 230 46 03

SCOPE:

- o To represent livestock and meat traders of Europe.
- o To facilitate trade in animals on the hoof and meat.
- o To examine and study problems of the livestock and meat trade and to propose solutions.
- o To inform traders of regulations and decisions made by European and international authorities.
- o To safeguard competition.

STANDARDIZATION ACTIVITIES: Is involved in matters related to the organization of agricultural markets, quality of cattle, standardization of veterinary control. Works with the International Office of Epizootics (OIE). Maintains a liaison with the EEC.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, France, F.R. of Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, Switzerland.

Received 1988

NAME: EUROPEAN LPG ASSOCIATION
ASSOCIATION EUROPEENNE DES GAZ DE PETROLE LIQUEFIES

ACRONYM: AEGPL

ADDRESS: 16 avenue Kleber
F-75116 Paris
France

TELEPHONE: (31 1) 45 01 23 95
FAX: (31 1) 45 01 23 97

SCOPE: To represent the European LPG Industry in all matters of common interest, especially regarding safety codes and solutions to common technical and institutional problems in the industry.

STANDARDIZATION ACTIVITIES: Develops European standards for LPG in cooperation with CEN.

OTHER RELATED ACTIVITIES: Cooperates with MARCOGAZ and CEN in the preparation of standards.

U.S. MEMBER(S): National LPG Ass'n., 1301 West 22nd Street, Oak Brook, IL 60521.

TYPE OF MEMBERSHIP: Associate/Affiliate Member.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, U.K.

OTHER INFORMATION: Standards are available in English from the above address.

NAME: EUROPEAN NETWORK FOR QUALITY SYSTEM ASSESSMENT AND
CERTIFICATION

ADDRESS: May be contacted through its member organizations.

ACRONYM: EQNET

SCOPE: To provide EC and EFTA located organizations - whatever their scope of activity - with a full service in the field of Quality System assessment and certification based on EC 29001, 29002, or 29003 standards. Each signatory agrees to: promote the recognition of QS certificates issued by EQNET members; coordinate the work to be performed for quality systems certification of an organization having subsidiaries in several EC/EFTA countries in order to help such an organization to obtain appropriate QS certificates; issue several QS certificates simultaneously after performance of a joint audit; promote the signature of bilateral agreements between EQNET members; contribute to the development of operating procedures and promotional materials; and to present information on EQNET.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: EC and EFTA countries.

OTHER INFORMATION:

1. Established under a 1990 Memorandum of Understanding signed by AFAQ, AIB - VINCOTTE, BSI, DQS, DS, N.V. KEMA, SIS, and SQS.
2. EQNET does not currently meet the conditions for open participation required for becoming an Agreement Group under the EOTC.

NAME: EUROPEAN OIL HYDRAULIC AND PNEUMATIC COMMITTEE
EUROPAEISCHES KOMITEE OELHYDRAULIK UND PNEUMATIC
COMITE EUROPEEN DES TRANSMISSIONS OLEOHYDRAULIQUES ET
PNEUMATIQUES

ACRONYM: EOHPC, CETOP

ADDRESS: 10 avenue Hoche
F-75382 Paris
France

TELEX: 280900 FEDEMEC
TELEPHONE: (31 1) 45 63 02 00
FAX: (31 1) 45 63 59 86

SCOPE:

- o To promote the development of these industrial groups and take suitable measures in serving this aim, including the exchange of statistics, support of internationally acknowledged exhibitions, preparation of standards and guidelines in close cooperation with national standards organizations and corresponding ISO Technical Committees.
- o To initiate communal research.

STANDARDIZATION ACTIVITIES: Develops Recommendations (R) and Provisional Recommendations (RP) for hydraulic and pneumatic fluid power equipment.

OTHER RELATED ACTIVITIES: CETOP has liaison status with several ISO committees. Many CETOP standards are also promulgated as ISO TC 131 standards.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, France, F.R. of Germany, Italy, Netherlands, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION:

1. All CETOP recommendations are available in German, French, and English from the above address.
2. Membership is restricted to national organizations.

NAME: EUROPEAN ORGANIZATION FOR CIVIL AVIATION ELECTRONICS
ORGANISATION EUROPEENNE POUR L'EQUIPMENT ELECTRONIQUE DE
L'AVIATION CIVILE

ACRONYM: EUROCAE

ADDRESS: 11 Rue Hamelin
F-75783 Paris Cedex 16
France

TELEX: SYCELEC 611 045F

TELEPHONE: (33 1) 45 05 71 88

FAX: (33 1) 45 53 03 93

SCOPE:

- o To advance the application of electronics to civil aviation including common civil military applications.
- o To work in Europe on an international level to formulate and study technical problems facing users and manufacturers.
- o To contribute at national and international levels to the solution of their technical problems.
- o To advise and assist international organizations in the establishment of standards.
- o To study other appropriate technical or operational subjects.

STANDARDIZATION ACTIVITIES: Develops minimum performance specifications for electronic airborne equipment and electronic aeronautical ground installation.

OTHER RELATED ACTIVITIES: Advisory organization for component and software standardization, quality control, and certification.

LIBRARY/ INFORMATION ACTIVITIES: EUROCAE has a number of publications including minimum performance specifications.

U.S. MEMBER(S): Radio Technical Commission for Aeronautics (RTCA), 1835 K Street, NW, Washington, DC. Other members not identified.

TYPE OF MEMBERSHIP: Corresponding (nonvoting) Member.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Italy, the Netherlands, Norway, Sweden, Switzerland, U.K.

OTHER INFORMATION: Standards are available in English from EUROCAE.

NAME: EUROPEAN ORGANIZATION FOR QUALITY
(Formerly the European Organization for Quality Control)
ORGANISATION EUROPEENNE POUR LA QUALITE

ACRONYM: EOQ

AFFILIATES: Has affiliate society agreements with 8 sister organizations and consultative status with the United Nations.

ADDRESS: P.O. Box 5032
CH-3001 Berne
Switzerland

TELEX: 913 278

TELEPHONE: (41 31) 21 61 11

FAX: (41 31) 26 32 57

SCOPE: To propagate, initiate, disseminate and improve by all appropriate means the use and application of the techniques and philosophy of quality control with the intent to improve quality and reliability of goods and services.

STANDARDIZATION ACTIVITIES: EOQ has published a Glossary of Terms Used in the Management of Quality. EOQ has recommendations/guidelines in the field of quality management.

CERTIFICATION ACTIVITIES: Works in cooperation with ISO in this area.

OTHER RELATED ACTIVITIES: Has a Committee on Metrological Assurance of Product Quality.

LIBRARY/ INFORMATION ACTIVITIES: Publishes the journal Quality; proceedings of seminars, round tables, and study groups; as well as guidelines/recommendations related to quality management in general and for specific industries.

U.S. MEMBER(S): The American Society for Quality Control, Milwaukee, WI is an affiliate society. Ecolab Inc., Mendota Heights, MN and Firestone Tire and Rubber Co., Akron, OH are institutional associate members. There are also 3 honorary members and 23 individual associate members in the United States.

TYPE OF MEMBERSHIP: Affiliate society/Institutional associate membership/
Individual associate membership.

MEMBER COUNTRIES: Austria, Belgium, Bulgaria, Czechoslovakia, Denmark, Finland, France, German Democratic Republic, F.R. of Germany, Greece, Hungary, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Spain, Sweden, Switzerland, Turkey, U.K., U.S.S.R., Yugoslavia. There are honorary, affiliate, and associate members in additional countries.

Received 1990

NAME: EUROPEAN ORGANIZATION FOR TECHNICAL APPROVALS

ACRONYM: EOTA

ADDRESS: Is still being established.

SCOPE: To coordinate the certification of building products throughout the EC, although national bodies will issue the certificates in their home countries. EOTA will establish committees to oversee the development of European Technical Guides which will set out methods for assessing particular products. The approvals will be based on successful assessment under the guides. One priority for EOTA will be to identify a way to incorporate European Union of Agreement (UEAtc) methods of assessment and national agreement certificates.

**CERTIFICATION
ACTIVITIES:** See Scope.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Will be open to all EC countries.

NAME: EUROPEAN ORGANIZATION FOR TESTING AND CERTIFICATION

ACRONYM: EOTC

ADDRESS: Is still being established. Contact through CEN/CENELEC.

SCOPE: To constitute the focal point in Europe for all questions relating to conformity assessment issues by:

- o Encouraging, fostering and managing the development of European certification systems and of mutual recognition agreements for test reports and certificates.
- o Providing the appropriate framework for the non-regulatory sphere with regard to conformity assessment issues, while operating in such a manner as to give technical support to legislation for the EC and EFTA countries and assisting the EC and EFTA countries regarding conformity assessment in the regulatory sphere.
- o Assisting the EC and EFTA countries in the definition of the technical conditions for furthering mutual recognition agreements.
- o Providing information and exchange of experience.
- o Assisting and complementing the European standardization process in the fields of conformity assessment.

STANDARDIZATION ACTIVITIES: See Scope.

CERTIFICATION ACTIVITIES: See Scope.

LIBRARY/ INFORMATION ACTIVITIES: See Scope

U.S. MEMBER(S): Agreement Groups may be open to the United States.

MEMBER COUNTRIES: Will be open to all EC and EFTA countries. Certain activities may be open to other countries also.

OTHER INFORMATION:

1. Established under a Memorandum of Understanding (MOU) signed by the EC Commission, EFTA, CEN and CENELEC in April 1990.
2. Will be composed of both sector (industry) committees and specialized (calibration, testing, certification, quality assurance, and inspection) committees.
3. See also EQS and ECITC entries.
4. Under each sector committee will be Agreement Groups which will be responsible for contractual agreements between a certain number of technical organizations, laboratories and certification organizations leading to the mutual acceptance of test data/certificates.

Received 1988

NAME: EUROPEAN ORGANIZATION FOR TESTING NEW FLOWERSEEDS

ACRONYM: FLEUROSELECT

ADDRESS: P. O. Box 555
2040 AM Wassenaar
Netherlands

TELEX: 34562

TELEPHONE: (31 17) 511 93 56

FAX: (31 17) 517 73 34

SCOPE: To test new varieties of flower seeds, evaluate the results,
and to give awards based on total points received.

CERTIFICATION
ACTIVITIES: See Scope.

U.S. MEMBER(S): Not identified.

TYPE OF
MEMBERSHIP: Associate Member.

MEMBER
COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Italy, Netherlands, Norway, Sweden, Switzerland, U.K.

NAME: EUROPEAN PARLIAMENT

ADDRESS: European Parliament
97 rue Belliard
B-1040 Brussels
Belgium

TELEPHONE: (32 2) 234 21 11

SCOPE: Is responsible for the activities of the European Commission. The Commission is accountable to the Parliament and to Parliament alone. Thus Parliament keeps constant watch on the Commission's activities to make sure it effectively represents the Community's interests.

STANDARDIZATION ACTIVITIES: The Parliament has to be consulted on the Commission's more important proposals, including those related to standardization and conformity assessment, under the Rome Treaties before the Council makes a decision. The Parliament holds hearing and develops recommendations on laws proposed by the Commission and forwarded for consideration to the Council of Ministers. Although the assembly's decisions are not binding, the amendments that it approves for proposed legislation often are accepted by the Council and incorporated into law.

U.S. MEMBER(S): Not open to United States.

MEMBER COUNTRIES: All member countries of the European Community.

OTHER INFORMATION:

1. Its membership has been elected by the citizens of the EC since 1979. It is the EC's only directly elected body.
2. Members meet in political groups regardless of nationality.
3. The Parliament has the last word on the Community's budget.

Received 11/87

NAME: EUROPEAN PATENT OFFICE
EUROPAEISCHES PATENTAMT
OFFICE EUROPEEN DES BREVETS

ACRONYM: EPO, EPA, OEB

ADDRESS: Erhardtstrasse 27
D-8000 Munich 2
F.R. of Germany

TELEX: 523656 epmu d
TELEPHONE: (49 89) 2399-0
FAX: (49 89) 2399-4465

SCOPE: To make the protection of patents easier, cheaper, and more reliable by establishing a single procedure for granting patents on the basis of a single European patent law.

**STANDARDIZATION
ACTIVITIES:** Has developed an international patent classification - an indexing of patent documents, storage, and retrieval methods. EPO has also developed manuals on patent searching.

**LIBRARY/
INFORMATION
ACTIVITIES:** Patent documentation, storage and retrieval of information is available from the European Patent Office, Patentlaan 2, NL-2280 HV Rijswijk, Netherlands, Telephone: 070 40 20 40.

U.S. MEMBER(S): Not open to the United States, but close liaison is maintained with the U.S. Patent and Trademark Office (PTO).

**MEMBER
COUNTRIES:** Austria, Belgium, Finland, France, F.R. of Germany, Greece, Italy, Luxembourg, Netherlands, Spain, Sweden, Switzerland, U.K.

**OTHER
INFORMATION:** Standards are available in English from the World Intellectual Property Organization (WIPO).

NAME: EUROPEAN PERFORATORS ASSOCIATION

ACRONYM: EUROPERF

ADDRESS: Square Larousse 1 - Bte. 3
B-1060 Brussels
Belgium

TELEX: 63623

TELEPHONE: (32 2) 343 50 24

SCOPE:

- o To establish perforating as an industry recognized by suppliers, customers and authorities at large.
- o To engage in any and all legal activities to promote the healthy progress of the industry.
- o To establish trade practices and customs.
- o To establish industry standards, to promote standardization of products and to provide better information to the customer.
- o To promote the exchange of knowledge in the technical and management fields in order to improve the general efficiency of the members.

STANDARDIZATION ACTIVITIES: Develops standards for publication by ISO for perforated plates and sheets. Also develops technical requirements for perforated materials.

U.S. MEMBER(S): Industrial Perforators Association (IPA), 710 N. Plankinton Ave., Milwaukee, WI 53203.

TYPE OF MEMBERSHIP: Liaison for exchange of technical information.

OTHER INFORMATION:

1. Standards are available in English from ISO or ANSI.
2. Membership is not restricted to official representatives of member governments.

NAME: EUROPEAN PHARMACOPEIA
PHARMACOPEE EUROPEENNE

AFFILIATES: Parent Organization: Council of Europe.

ADDRESS: B.P. 431 R6
F-67006 Strasbourg Cedex
France

TELEX: 870943
TELEPHONE: 88 61 49 61
CABLE: EUROPA
FAX: 88 36 70 57

SCOPE:

- o To establish a European Pharmacopeia (an officially sanctioned book describing drugs, chemicals, and medicinal preparations).
- o To establish uniform control methods and standards of quality for medicines in member countries.

STANDARDIZATION
ACTIVITIES: Develops regulatory standards for medicines. Makes available standard reference materials for instrument calibration.

LIBRARY/
INFORMATION
ACTIVITIES: A new information letter (Pharmeuropa) is in the planning stages. Publication is expected to be issued 3 times a year.

U.S. MEMBER(S): Not open to the United States.

MEMBER
COUNTRIES: Austria, Belgium, Cyprus, Denmark, Finland, France, F.R. of Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Spain, Sweden, Switzerland, U.K.

OTHER
INFORMATION:

- 1. Standards are available in English from booksellers.
- 2. Membership is restricted to official representatives of member countries.

NAME: EUROPEAN PRESSURE DIE CASTING COMMITTEE

ACRONYM: EPDCC/ZDA

AFFILIATES: Parent Organization: Zinc Development Association (ZDA).

ADDRESS: 34 Berkeley Square
London W1X 6AJ
U.K.

TELEX: 261286

TELEPHONE: (44 1) 499 66 36

FAX: (44 1) 493 15 55

SCOPE: To further cooperation between die casters in Europe by encouraging the exchange of technical information, undertaking joint promotional work, exchanging work visits and by other agreed upon ways.

**STANDARDIZATION
ACTIVITIES:** Serves in an advisory role in the production of European and international diecasting standards.

**LIBRARY/
INFORMATION
ACTIVITIES:** ZDA has an extensive library.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Casting, trade, and technical associations throughout Europe.

**OTHER
INFORMATION:** Membership is not restricted to official representatives of member countries.

NAME: EUROPEAN READY-MIXED CONCRETE ORGANIZATION

ACRONYM: ERMCO

ADDRESS: 93 A High Street
Staines
Middlesex TX18 4PQ
U.K.

TELEPHONE: 784 45 27 52

FAX: 784 46 12 21

SCOPE: To establish standards for the industry and to represent members' interests.

**STANDARDIZATION
ACTIVITIES:** See Scope. ERMCO maintains a liaison with appropriate CEN Technical Committees to develop prepared concrete and cement standards.

**MEMBER
COUNTRIES:** Austria, Belgium, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Spain, Sweden, Switzerland, U.K. Associates and Correspondents in Israel and Iceland.

NAME: EUROPEAN SECRETARIAT OF MANUFACTURERS OF LIGHT METAL PACKAGES
SECRETARIAT EUROPEEN DES FABRICANTS D'EMBALLAGES METALLIQUES
LEGERES
EUROPAEISCHES SEKRETARIAT DER HERSTELLER VON FEINSTBLECH-
VERPACKUNGEN
SECRETARIADO EUROPEO DE FABRICANTES DE ENVASES METALICOS
LEGEROS

ACRONYM: SEFEL

ADDRESS: c/o Fabrimetal
rue des Drapiers 21
B-1050 Brussels
Belgium

TELEX: 21078 Fabrimetal
TELEPHONE: (32 2) 510 25 03
FAX: (32 2) 512 70 59

SCOPE:

- o To exchange scientific, technical and economic information.
- o To establish permanent liaison between member trade organizations, in the spirit of the Treaty of Rome.
- o To establish useful contacts with the authorities and institutions of the EC and with the international organizations and to defend its members' interests there.
- o To participate in the preparation of common legislation within the framework of the EC and in the preparation of common standards at European and international levels, in close liaison with raw materials producers and the users of light metal packaging.
- o To promote common activities oriented towards developing the use of light metal packaging.

STANDARDIZATION ACTIVITIES: Develops recommendations for rectangular, cylindrical metal cans from 250 to 2000 ml; rectangular tapered stockable metal cans from 2000 to 30,000 ml; seaming interchangeability of processed food can ends and bodies, as well as for carbonated drink cans; and aluminum and aluminum alloy coils and sheets for cans and closures.

OTHER RELATED ACTIVITIES: Contributes to ISO TC 52 and TC 17 SC 9 as a liaison member. Contributes to CEN WG 78-WG 81 and WG 100 as a liaison member. Prepares aerosol can standards in cooperation with FEA.

U.S. MEMBER(S): Not open to the United States, but liaison with CMI-Can Mfrs. Institute, 1625 Massachusetts Ave., NW, Washington, DC 20036.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Greece, Italy, Spain, Netherlands, Switzerland, U.K. Associate members: Austria and Switzerland. Member companies also located in Finland, Greece, Norway, and Sweden.

OTHER INFORMATION:

1. Recommendations are available in English.
2. Membership is not restricted to official representatives of member nations.

NAME: EUROPEAN SPACE AGENCY
AGENCE SPATIALE EUROPEENNE
EUROPAISCHE WELTRAUMORGANISATION

ACRONYM: ESA

ADDRESS: 8-10 rue Mario Nikis
F-75738 Paris Cedex 15
France

TELEX: ESA 202746

TELEPHONE: (33 1) 42 73 72 08

FAX: (33 1) 42 73 75 60

CABLE: SPACEUROP

SCOPE: To provide for and to promote, for exclusively peaceful purposes, cooperation among European States in space research and technology and their space applications, with a view toward their being used for scientific purposes and for operational space applications systems. This will be achieved by:

- o elaborating and implementing a long-term European space policy, recommending space objectives to the member states, and coordinating the policies of the member states with respect to other national and international organizations and institutions;
- o elaborating and implementing activities and programs in the space field;
- o coordinating the European space program and national programs, and integrating the latter progressively and as completely as possible into the European space program, in particular the development of applications satellites;
- o elaborating and implementing the industrial policy appropriate to its program and recommending a coherent industrial policy to the member states.

STANDARDIZATION ACTIVITIES: Standards, guidelines and codes of practice are provided or are under development by ESA for use in the European aerospace industry, applicable to space systems and equipment and directly associated ground support equipment.

In the area of design requirements for space equipment, the subjects covered include:

- environmental performance and interfaces
- mechanical performance and interfaces
- thermal performance and interfaces
- electrical performance and interfaces
- power supply interfaces
- provisions for testing.

In the area of performance requirements for selected reusable space equipment, the subjects include:

- electromagnetic compatibility requirements
- software design
- telemetry and telecommand format and coding
- on-board data handling and signal interfaces
- r.f. transponder characteristics.

In the area of product assurance requirements for spacecraft:

- design assurance
- quality assurance
- materials and processes
- electronic, mechanical and electromechanical parts
- safety.

**OTHER RELATED
ACTIVITIES:**

ESA places development and study contracts with European industry and consultants based on the use of existing standards and for the study and establishment of possible standards, guidelines and codes of practice for use by ESA in the future. ESA also coordinates with national agencies in Europe to obtain European recognition of ESA standards. ESA is also involved in the calibration of electronic measuring instruments referring to the standards of frequency, voltage, and resistance and the calibration of dimensional and optical measuring equipment - all of which are traceable to the Dutch Bureau of Standards.

**LIBRARY/
INFORMATION
ACTIVITIES:**

Publishes the ESA Bulletin, and ESA Journal (quarterly) and other scientific and technical publications. ESA has a library and a computerized interactive Information Retrieval System.

U.S. MEMBER(S):

Not open to the United States, though Earl L. Heacock, NOAA, participates in ESA's coordination of geostationary meteorological satellites.

**MEMBER
COUNTRIES:**

Austria, Belgium, Denmark, France, F.R. of Germany, Ireland, Italy, Netherlands, Norway, Spain, Sweden, Switzerland, U.K.
Associate member: Finland.

**OTHER
INFORMATION:**

1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

Received 1/88

NAME: EUROPEAN STANDARDS ON NUCLEAR ELECTRONICS

ACRONYM: ESONE

AFFILIATES: Parent Organization: European Organization for Nuclear Research (CERN). Formerly supported by EURATOM.

ADDRESS: Mr. H. Verweij
Secretary
EP Division
CERN
CH-1211 Geneva 23
Switzerland

TELEX: 23698 CH

TELEPHONE: (41 22) 83 39 07

CABLE: CERNLAB - GENEVA

SCOPE: To formulate, recommend and promulgate in areas where suitable international standards do not exist, for application in the design and utilization of electronic equipment and systems with a view toward encouraging their interchangeability and promoting common practices among scientific institutions.

STANDARDIZATION ACTIVITIES: Develops nuclear electronic standards, i.e., ESONE, CAMAC, FASTBUS. Is currently developing standards documents related to real time software, and VME. (Note: nuclear electronics is a form of electronics that uses nuclear powered batteries or power sources).

OTHER RELATED ACTIVITIES: Establishes working groups on specific topics of interest to its members.

U.S. MEMBER(S): Collaborates with the U.S. Dept. of Energy (DOE) NIM committee

MEMBER COUNTRIES: There are currently 52 members and 6 affiliates from 20 countries. Countries not identified.

OTHER INFORMATION: 1. Standards are available in English from ESONE.
2. Membership is comprised of nonprofit laboratories.

NAME: EUROPEAN STRATEGIC PROGRAMME ON RESEARCH AND development OF
INFORMATION TECHNOLOGY

ACRONYM: ESPRIT

ADDRESS: Director General
DG XIII
CEC
rue de la Loi 200
B-1049 Brussels
Belgium

TELEX: 21877 comeu b
TELEPHONE: (32 2) 235 11 11

SCOPE:

- o To promote cooperation in the information technology field between industries, universities and European research bodies, on research and development projects up to pre-competitive level (prior to development of commercial products).
- o To provide European industry with the basic technologies necessary to meet the competitive requirements of the international market in the 1990s.
- o To contribute to the development and international recognition of technical standards essential for the development of information technology.

OTHER INFORMATION: This 10-year program is sponsored by the Commission of the European Communities. It was initiated in 1982 and started work on the first 5-year program of work in 1984. Around 227 projects were implemented during the first phase of the project in five major work areas:

Advanced Microelectronics
Software Engineering/Technology
Advanced Information Processing
Office Automation
Computer Integrated Manufacturing (CIM).

Nearly 30 projects have enabled substantial advances to be made in the establishment of internationally recognized standards, for example: the Portable Communications Tool Environment (PCTE) project; the Communication Network for Manufacturing Applications (CNMA) project; and the Herode product, which has prepared for adoption as an ISO standard, an Office Document Architecture (ODA) standard.

The ESPRIT strategy in the second phase will be essentially concerned with three major areas:

Microelectronics and Peripheral Technologies
The Creation of Technologies and Tools for the Design of Information Processing Systems
Enhancing the Capacity for Using and Integrating Information Technology to Extend the Scope of its Applications.

NAME: EUROPEAN SYMPOSIUM OF INDEPENDENT INSPECTING ORGANIZATIONS
COLLOQUE EUROPEEN DES ORGANISMES DE CONTROLE

ACRONYM: CEOC

ADDRESS: 191 rue de Vaugirard
F-75015 Paris
France

TELEX: 206476 F

TELEPHONE: (31 1) 45 66 99 44

CABLE: CEOC

FAX: (31 1) 45 67 90 47

SCOPE:

- o To define practical standards for an independent technical safety inspection of plant and equipment: in particular, the standards for the staff employed on inspections, the equipment used for testing and inspection and the procedures employed in such testing and inspection work; to watch over the maintenance of these standards by its Members.
- o To provide for harmonization of the proposals and advice which the Members give to the governments of their countries; to advise the Commission of the European Communities or other intergovernmental authorities with regard to the safety of plants and equipment which the Members or the constituents of a Member association inspect or test.
- o To make recommendations relative to the safety of a plant which is tested or inspected by the inspection organization; to prepare uniform rules for design approval, testing and inspection, particularly with regard to trading between European countries, of a plant which is subject to inspection and the materials of which such a plant is composed; to further make recommendations on health and safety at work, as well as the use of energy and environmental protection.
- o To participate in compiling European and international standards and technical rules within the scope of Members' activities.
- o To promote:
 - cooperation between Members or their constituent inspection organizations in the performance of inspections and tests in relation to exchanges in exports and imports between the countries of the Members,
 - mutual recognition of each other's inspections.
- o To exchange information relating to questions which concern independent technical inspection, such as:
 - procedures for the testing of materials and the inspection and testing of plant and equipment,
 - accidents and failures, and
 - administrative questions.

STANDARDIZATION ACTIVITIES: See activities listed in Scope.
Develops recommendations for safety inspections, pressure vessels, lifts and cranes, major hazards, as well as trilingual glossaries.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, Finland, France, F.R. of Germany, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 1988

NAME: EUROPEAN SYNDICATE OF STEEL DRUMS
SYNDICAT EUROPEEN DE L'INDUSTRIE DES FUTS EN ACIER

ACRONYM: SEFA

ADDRESS: Square Larousse 1, Bte. 3
B-1060 Brussels
Belgium

TELEX: 63623
TELEPHONE: (32 2) 343 50

**STANDARDIZATION
ACTIVITIES:** Works through CEN to develop European standards for
the industry.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Belgium, France, F.R. of Germany, Italy, U.K.

NAME: EUROPEAN TEA COMMITTEE
COMITE EUROPEEN DU THE

ACRONYM: ETC

ADDRESS: Tourniairestraat 3
P.O. Box 90445
1006 BK Amsterdam
Netherlands

TELEX: 18765 VRIES NL
TELEPHONE: (31 20) 17 08 14
FAX: (31 20) 15 75 09

SCOPE: o To ensure a close contact between member groups.
o To establish a common general policy and protect by collective action the viewpoint of the tea trade and industry.

STANDARDIZATION ACTIVITIES: In most member countries of the EC (European Community), there are official rules and regulations on tea and what tea should consist of (moisture contents, extractable solids, etc.). ETC tries to harmonize rules, regulations and laws on tea in EC countries and on a global basis. ISO Standards are a useful guideline for harmonization.

U.S. MEMBER(S): Not open to the United States; however, contact is maintained with: The Tea Association of the U.S.A., New York, NY.

MEMBER COUNTRIES: Belgium, France, F.R. of Germany, Ireland, Italy, Netherlands, Sweden, Switzerland, U.K.

OTHER INFORMATION: 1. Standards are available in English.*
2. Membership is not restricted to official representatives of member countries.**

*ISO standards are available in English.
**Membership is restricted to trade associations in European countries.

NAME: EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE

ACRONYM: ETSI

ADDRESS: B.P. No. 52
F-06561 Valbonne CEDEX
France

TELEX: 470 040 F

TELEPHONE: (33 92) 94 42 00

FAX: (33 93) 65 47 16

SCOPE: To produce the technical communications standards which are necessary to achieve a large European unified market.

STANDARDIZATION ACTIVITIES: See Scope. Standards approved by ETSI will be known as ETS (European Telecommunications Standards) with the status of voluntary standards, though they may be adopted and made mandatory by authorities outside of ETSI. The designation I-ETS will be used for interim standards.

OTHER RELATED ACTIVITIES: Conducts pre-standardization studies, develops technical reports and guidelines. Holds conferences, workshops, seminars, and conducts interviews.

U.S. MEMBER(S): Has granted the United States and U.S. companies observer status.

MEMBER COUNTRIES: ETSI's voting membership is composed of postal administrations along with manufacturers and trade associations in each of the CEPT countries. Members currently include each of the EC/EFTA countries plus Cyprus, Malta, and Turkey.

OTHER INFORMATION:

1. Standards are available in English from the Secretariat of ETSI.
2. Membership is not restricted to official representatives of member countries.
3. ETSI, founded in 1988, will be working with CEN, CENELEC, and the European Broadcasting Union (EBU) in areas of mutual interest. EBU address is Case Postale 67, CH-1228 Grand Saconnex, Switzerland.
4. ETSI was established outside the CEN/CENELEC framework, though a cooperation agreement in areas of mutual interest does exist between CEN, CENELEC and ETSI.
5. A library/information activity is planned for the near future.

NAME: EUROPEAN TESTING FOR CERTIFICATION FOR OFFICE AND MANUFACTURING

ACRONYM: ETCOM

SCOPE: To achieve harmonized testing for OSI products within the EC and EFTA applicable to the local area network (LAN) technology area. Test reports issued under the ETCOM banner shall be equivalent and therefore recognized throughout the EC and EFTA and ultimately worldwide.

CERTIFICATION ACTIVITIES: The objective of ETCOM is to provide a full conformance testing capability through all seven layers of the OSI reference model over LAN. The testing will be undertaken using the best available technology including test tools produced as a result of the LAN CTS project, the CNMA project test tools sources from the Corporation for Open Systems (COS) International in the United States. ETCOM's testing capability will include testing of the major profiles in this technological area, the Manufacturing Automation Protocol (MAP), the Technical Office Protocol (TOP) and the European Government Open Systems Interconnection Protocol (EUROGOSIP). ETCOM is recognized by the EC under its Memorandum of Understanding, M-IT-03 scheme.

OTHER RELATED ACTIVITIES: ETCOM has started cooperative talks with NIST in areas of mutual interest.

U.S. MEMBER(S): Corporation for Open Systems (COS) International in the United States.

TYPE OF MEMBERSHIP: Liaison.

MEMBER COUNTRIES: Open to EC/EFTA countries. Membership includes all members of the European Map users group; six test labs located in France, FRG, Netherlands, Belgium, Sweden and Great Britain; and Fabrimetal, the Belgian representative to the ECITC.

OTHER INFORMATION:

1. ETCOM provides to National Certification bodies the criteria a test laboratory must comply with in addition to EN 45000 if they are to become "ETCOM" accredited.
2. ETCOM is represented on the EWOS Expert Group on Conformance Testing.

Received 1/89

NAME: EUROPEAN TYRE AND RIM TECHNICAL ORGANIZATION
ORGANISATION TECHNIQUE EUROPEENNE DU PNEUMATIQUE ET DE LA JANTE
TECHNISCHE ORGANISATION DER EUROPÄISCHEN REIFEN- UND
FELGENHERSTELLER

ACRONYM: ETRTO

ADDRESS: Avenue Brugmann 32, Bte. 2
B-1060 Brussels
Belgium

TELEX: 63935

TELEPHONE: (32 2) 344 40 59

FAX: (32 2) 344 12 34

SCOPE:

- o To further alignment of national standards and ultimately to achieve interchangeability of tires, rims and valves in Europe as far as fitting and use are concerned.
- o To establish common engineering dimensions and load/pressure characteristics (together with their tolerances), and operational guidelines.
- o To promote the free exchange of technical information appertaining to tires, rims and valves.

STANDARDIZATION ACTIVITIES: ETRTO standards are voluntary but are widely adopted throughout Europe as a basis of national legislation. ETRTO is also the main authority on tires, rims and valves for the U.N. and EC.

CERTIFICATION ACTIVITIES: In Europe, compliance with ETRTO standards is usually the basis for type approval of tires/rims/valves.

OTHER RELATED ACTIVITIES: Works closely with ISO and holds "liaison membership" with appropriate committees.

LIBRARY/ INFORMATION ACTIVITIES: ETRTO Publications include: Standards Manual for tires, rims and valves, published annually.
Recommendations (tire care/maintenance and selection of replacement tires) published annually in three separate language versions (English/French/German).
Engineering Design Information for tires, rims and valves, published annually.
Technical Dictionary (equivalent technical terms in English/French/German used in the tire industry).

U.S. MEMBER(S): All major U.S. tire manufacturers are corresponding members.

TYPE OF MEMBERSHIP: Corresponding member.

MEMBER COUNTRIES: ETRTO has 37 member countries.

OTHER INFORMATION:

1. Standards are available in English.
2. The main requirement for membership is that the manufacture of tires/rims/valves is the firm's main activity.

NAME: EUROPEAN UNION OF AGREEMENT
UNION EUROPEENNE POUR L'AGREMENT TECHNIQUE DANS LA CONSTRUCTION
EUROPAEISCHE UNION FUER DAS AGREMENT IN BAUWESEN

ACRONYM: UEAtc

ADDRESS: Secretariat
4 avenue du Recteur Poincare
F-75782 Paris CEDEX 16
France

TELEX: 610710 F cstb

TELEPHONE: (33 1) 45 24 43 02

FAX: (33 1) 45 25 61 51

SCOPE: To ensure that, in various countries of Europe, the equivalence of the Agreement Certificates issued by the different members can be established, whilst striving to eliminate obstacles of any kind.

STANDARDIZATION ACTIVITIES: The Union establishes rules for granting and confirming Agreement Certificates in the different member countries, shares the results of investigations and research carried out by its members, and facilitates the reciprocal confirmation of Agreement Certificates by exchange of information and consultation. Agreement, whichever member delivers it, is a favorable technical assessment of the fitness for purpose of materials, services or processes, such assessment taking account of the safety, purpose and durability of construction in which they are to be used.

CERTIFICATION ACTIVITIES: Certification of products is attached to the assessment (Agreement). Testing for Agreement certification of products for which there are UEAtc Directives must be carried out according to the procedure described in the Directives. Conformity to their requirements must be checked and the results must be interpreted according to the Directives. Testing for Agreement certification of products for which there are no UEAtc directives should be decided by the Member Institute of the country of origin in consultation with the other member institutes from which confirmation is requested. The nature and extent of the requirements and the necessary tests should be agreed in writing.

LABORATORY ACCREDITATION ACTIVITIES: There is already mutual recognition of assessments between Institutes of the UEAtc.

OTHER RELATED ACTIVITIES: Cooperates with the European Committee for Standardization (CEN).

LIBRARY/ INFORMATION ACTIVITIES: There is a library/information service within the Secretariat of the UEAtc.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, France, Ireland, Italy, F.R. of Germany, Netherlands, Norway, Portugal, Spain, Sweden, U.K.

OTHER INFORMATION: Directives are available in English from the British Board of Agreement, P.O. Box no. 195 Bucknalls Lane, Garston, Waterford Herts, WD2 7NG, U.K. Translation services are also available from the Institutes of the UEAtc.

Received 1987

NAME: EUROPEAN UNION OF THE FRUIT & VEGETABLE WHOLESALE, IMPORT AND EXPORT TRADE
UNION EUROPEENNE DU COMMERCE DE GROS D'EXPEDITION,
D'IMPORTATION ET D'EXPORTATION EN FRUITS ET LEGUMES
EUROPAISCHEN UNION DES OBST- UND GEMUSE- GROSS- UND AUSSENHANDELS

ACRONYM: EUCOFEL

ADDRESS: Avenue de la Brabanconne 18, Bte. 8
B-1040 Brussels
Belgium

TELEX: 24395 sacar b
TELEPHONE: (32 2) 736 15 84
FAX: (32 2) 734 87 71

SCOPE: To represent the wholesale, import and export trade of fruit and vegetables.

STANDARDIZATION ACTIVITIES: Develops quality standards for fruits and vegetables for EC approval.

LIBRARY/ INFORMATION ACTIVITIES: The organization has an Information Center and publishes a bulletin.

U.S. MEMBER(S): Not identified.

TYPE OF MEMBERSHIP: Associate member.

MEMBER COUNTRIES: Belgium, France, F.R. of Germany, Greece, Ireland, Italy, Netherlands, Spain, Switzerland, U.K. Associate members in additional countries.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 12/87

NAME: EUROPEAN WELDING ASSOCIATION

ACRONYM: EWA

ADDRESS: Wassenaarseweg 80
P.O. Box 90606
NL-2509 LP The Hague
Netherlands

TELEX: 32576 (econ nl)
TELEPHONE: (31 70) 26 23 41
FAX: (31 70) 24 51 18

SCOPE:

- o To tend to the common interests of the European members in the field of welding materials and equipment as well as related technologies.
- o To stimulate the exchange of information on welding technology, standardization and market developments; publishing annual statistics of the industry.
- o To reduce existing trade barriers in the area of welding materials and equipment as well as related technologies; and to prevent new barriers from developing.

STANDARDIZATION ACTIVITIES: Develops recommendations for ISO, the International Institute for Welding (IIW) and the EC regarding welding.

U.S. MEMBER(S): Not open to the United States.

OTHER INFORMATION: CEMSE (European Committee of Manufacturers of Electric Welding Equipment) merged with CEFE (European Committee of Manufacturers of Welding Consumables) to form EWA at the end of 1987. EWA holds liaison status with several ISO committees.

NAME: EUROPEAN WORKSHOP ON OPEN SYSTEMS

ACRONYM: EWOS

ADDRESS: rue de Brederode 13
B-1000 Brussels
Belgium

PHONE: (32 2) 511 74 55

FAX: (32 2) 511 87 23

TELEX: 26257

SCOPE: The EWOS is an informal association of seven organizations established in 1987 within the CEN/CENELEC framework for the purpose of drawing up documents to be incorporated in the standardizing process at international or European levels. EWOS is a focal point in Europe for the study and development of OSI profiles and corresponding conformance test specifications. EWOS has "associated standards body" (ASB) status, and as such has been responsible for the programming and drafting of documents which have only to be submitted to public enquiry by CEN and CENELEC before becoming European Standards.

STANDARDIZATION ACTIVITIES: Provide input to CEN/CENELEC and promote international convergence through contribution to ISO in the development of OSI functional standards. The results of EWOS's work are delivered to ISO/CEN in the form of EWOS Documents (ED's), which are fully harmonized technical proposals.

U.S. MEMBER(S): Not open to the United States, though discussions are held with U.S. counterparts.

MEMBERS: CEN, CENELEC, COSINE (Cooperation for open system interconnection networking in Europe), Reseaux Associes pour la Recherche Europeenne (RARE), ECMA (European Computer Manufacturers Association), EMUG (European Map Users Group), which was established to provide input to the Manufacturing Automation Protocol (MAP) activity developed in the United States, OSITOP (Open system interconnection technical and office protocols - European TOP Users Group, 21 Avenue de Messine, F-75008 Paris, France, Phone: (31 1) 40 42 66 43; FAX: (31 1) 40 42 25 79)), which was established to provide input related to Technical and Office Protocol (TOP) activities in the United States, SPAG (Standards Promotion and Application Group) which was formed by 12 major IT companies based in Europe (manufacturers and telecom operators).

OTHER INFORMATION: EWOS promotes balanced discussion with equivalent bodies in the United States and Japan. EWOS activities include: File Transfer, Access and Management (FTAM); Office Document Architecture (ODA); Lower Layers (LL); Message Handling Systems (MHS); Virtual Terminal (VT); Directory (DIR); and Manufacturing Messaging Services (MMS). EWOS also issues technical guides (ETG's) which are not meant to be standards.

Received 1/88

NAME: EUROTEST International Scientific Association

ACRONYM: EUROTEST

ADDRESS: rue du Commerce 20-22 - Bte. 7
B-1040 Brussels
Belgium

TELEX: 22877 eutest b

TELEPHONE: (32 2) 513 58 44

SCOPE:

- o Scientific study, development and application of procedures and methods of control and inspection.
- o Promotion of reliability safety and quality.
- o Coordination and development on an international scale of the activities of inspection organizations.
- o Establishment on a scientific basis of rules for inspection and control.
- o Promotion of technical education; establishment and coordination of programs for training and qualification of personnel.

CERTIFICATION ACTIVITIES: Establishes rules for the education and certification of nondestructive testing (NDT) personnel.

OTHER RELATED ACTIVITIES: Develops standard reference materials in cooperation with others. Develops recommendations for inspection procedures and nondestructive testing techniques.

LIBRARY/ INFORMATION ACTIVITIES: Publishes a technical bulletin every three months.

U.S. MEMBER(S): Open to the United States, but no U.S. members.

MEMBER COUNTRIES: Association Vincotte (Belgium), Svejsecentralen (SVC-Denmark), Technical Research Centre of Finland (VIT), Control et Prevention (CEP-France), TUV-Rheinland (Germany), RWTUV e.V. (Germany), Instituto Richerche Breda (IRB-Italy), RTD-Quality Services (Netherlands), Tecnatom (Spain), AF-Tekniska Rontgencentralen (TRC-Sweden), The Unit Inspection Co. (U.K.).

Received 10/88

NAME: FEDERATION OF EUROPEAN ALUMINUM WINDOW AND WALL MANUFACTURERS
FEDERATION DES ASSOCIATIONS EUROPEENNES DES CONSTRUCTEURS DE
FENETRES ET FACADES

ACRONYM: FAECF

AFFILIATES: European Umbrella Organization.

ADDRESS: Bockenheimer Anlage 13
D-6000 Frankfurt 1
F.R. of Germany

TELEX: 0416547

TELEPHONE: (49 69) 55 00 68

FAX: (49 69) 597 36 44

STANDARDIZATION
ACTIVITIES: Maintains a liaison with CEN TC 33, ISO TC 162 regarding the
development of standards for windows, doors, and curtain walls.

CERTIFICATION
ACTIVITIES: Is involved in a Quality Label program.

LABORATORY
ACCREDITATION
ACTIVITIES: Is involved in a national laboratory accreditation program.

LIBRARY/
INFORMATION
ACTIVITIES: Distribute folders, monographs, statistics, and circular
letters.

U.S. MEMBER(S): Not open to the United States, but maintains contact with the
AAMA in Chicago, IL.

MEMBER
COUNTRIES: Austria, Belgium, France, F.R. of Germany, Italy, the
Netherlands, Portugal, Spain, Switzerland, U.K.

Received 1988

NAME: FEDERATION OF EUROPEAN WRITING INSTRUMENTS ASSOCIATIONS
FEDERATION EUROPEENNE DES ASSOCIATIONS D'INSTRUMENTS A ECRIRE

ACRONYM: FEWIA

ADDRESS: Koberger Strasse 79
D-5800 Nurnberg 10
FRG

TELEPHONE: (49 911) 35 94 00
CABLE: ISZ Nurnberg
FAX: (49 911) 91 18 141

SCOPE: To promote the interests of the writing instruments industry.

**STANDARDIZATION
ACTIVITIES:** Is involved in the development of standards through CEN and
ISO.

**LIBRARY/
INFORMATION
ACTIVITIES:** Maintains a database.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Austria, Belgium, Denmark, Finland, France, F.R. of Germany,
Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden,
Switzerland, U.K.

NAME: INFORMATION TECHNOLOGY STEERING COMMITTEE

ACRONYM: ITSTC

AFFILIATES: Parent Organizations: CEPT, CEN and CENELEC.

SCOPE: To program the preparation of the European standards required to promote within Europe the OSI (Open Systems Interconnection) model developed by ISO which will permit the interconnection of information systems of different manufacturers. Having agreed on the necessary definition of the concept of a "functional standard" essential for the effective application of the OSI model, ITSTC has (in cooperation with the EC Commission and the EFTA Secretariat) designed a general framework for the certification of information technology hardware and software.

STANDARDIZATION
ACTIVITIES:

See Scope.

CERTIFICATION
ACTIVITIES:

See Scope.

U.S. MEMBER(S): Not open to the United States.

NAME: INTERNATIONAL COMMISSION FOR CONFORMITY CERTIFICATION OF
ELECTRICAL EQUIPMENT
COMMISSION INTERNATIONALE DE CERTIFICATION DE CONFORMITE DE
L'EQUIPEMENT ELECTRIQUE

ACRONYM: CEE

OTHER In 1984, the CEE decided to integrate with the IEC. An
INFORMATION: integrated certification organization (IECEE) resulted.

Received 1988

NAME: INTERNATIONAL FEDERATION OF ASSOCIATIONS OF MANUFACTURERS OF
HOUSEHOLD PRODUCTS
FEDERATION INTERNATIONALE DES ASSOCIATIONS DE FABRICANTS DE
PRODUITS D'ENTRETIEN

ACRONYM: FIFE

ADDRESS: 49 Square Marie Louise
B-1040 Brussels
Belgium

TELEX: 23167 Fechim Bru
TELEPHONE: (32 2) 230 40 90
FAX: (32 2) 231 13 01

SCOPE: To promote in all fields the manufacture and use of household
products.

**STANDARDIZATION
ACTIVITIES:** Is involved in standardization, analysis methods, and rules
concerning the branding, composition, packing transport and use
of products. Is also working as a liaison with CEN on
standards of interest.

**MEMBER
COUNTRIES:** Membership includes 15 countries.

Received 11/87

NAME: JOINT EUROPEAN STANDARDS INSTITUTION

**OTHER
INFORMATION:** Was formed by uniting CEN and CENELEC. CEN and CENELEC now have common rules of procedure, share the same reception facilities and equipment in Brussels and also share the skills of their staff for the execution of joint technical work. For additional information see the entries for CEN and CENELEC.

NAME: NORDIC COMMITTEE ON BUILDING REGULATIONS
NORDISKA KOMMITTEN FOR BYGGBESTÄMMELSE

ACRONYM: NKB

AFFILIATES: Parent Organization: Nordic Council of Ministers.

ADDRESS: Admin. Sekretariatet
P. O. Box 153
SF-02101 Espoo
Finland

TELEPHONE: (358 0) 46 36 15
FAX: (358 0) 455 42 72

SCOPE: To harmonize building regulations in Nordic countries, promote Nordic cooperation and exchange of experience concerning building regulations.

STANDARDIZATION ACTIVITIES: Harmonizes and develops building regulations; approves and controls building products.

OTHER RELATED ACTIVITIES: Organizes exchange of administrative experience, internal conferences and seminars; develops and simplifies regulatory systems; encourages international cooperation.

LIBRARY/ INFORMATION ACTIVITIES: Publishes Nordic guidelines for mutual acceptance of centrally approved building products and official control systems, a document on access for handicapped persons to buildings, and an NKB Publications Series for Product Rules, and other technical documents.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

OTHER INFORMATION: 1. Standards are usually available in English.
2. Membership is restricted to official representatives of member countries.

Received 10/88

NAME: NORDIC COMMITTEE FOR COORDINATION OF ELECTRICAL SAFETY MATTERS
NORDISKA KOMITTEEN FOR SAMORDNING AV ELEKTRISKA
SAKERHETSFRAGOR

ACRONYM: NSS

AFFILIATES: Parent organization: Nordic Council of Ministers.

ADDRESS: NSS-Sekretariatet
Sarkiniementie 3
SF-00210 Helsinki
Finland

TELEX: 122877 seti sf
TELEPHONE: (358 0) 69631
CABLE: electrosafety
FAX: (358 0) 692 5474

SCOPE: To revise requirements in the Safety Regulations (wiring rules)
which cause different test specifications for electrical
equipment in the Nordic countries.

**STANDARDIZATION
ACTIVITIES:** NSS issues recommendations to member countries for national
wiring rules.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Denmark, Finland, Iceland, Norway, Sweden.

**OTHER
INFORMATION:** 1. Standards are available in the Scandinavian languages only
2. Membership is restricted to official representatives of
member countries.

Received 1987

NAME: NORDIC COMMITTEE ON FOOD ANALYSIS
NORDISK METODIKKOMITTE FOR LIVSMEDEL

ACRONYM: NMKL

AFFILIATES: Parent Organization: Nordic Council of Ministers.

ADDRESS: c/o Technical Research Centre of Finland
Food Research Laboratory
SF-02150 Espoo
Finland

TELEX: 122972 vttha sf
TELEPHONE: (358 0) 4561
FAX: (358 0) 462 382

SCOPE:

- o To select methods of analysis for food testing and (provided the testing is successful) release standard methods in the Scandinavian languages, Finnish, and English.
- o To serve as a forum for Nordic discussion and the exchange of information in the field of food analysis.

STANDARDIZATION ACTIVITIES: See Scope.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

OTHER INFORMATION:

1. Standards are available in English.
2. Membership is restricted to official representatives of member countries.

Received 5/89

NAME: NORDIC COOPERATION BETWEEN LABORATORY ACCREDITATION BODIES

ACRONYM: NORDA

AFFILIATES: Parent Organization: Nordic Council of Ministers.

ADDRESS: Norwegian Accreditation Systems (NAS)
P. O. Box 7020
N-0306 Oslo 3
Norway
May also contact the Danish National Testing Board (STP), the Finnish Technical Inspection Centre (TTK), or the Swedish National Council for Metrology and Testing (MPR) for information.

SCOPE: NORDA was established in 1986 as a forum for cooperation between testing laboratory accreditation bodies in the Nordic countries. Its primary aim is that test results from nationally accredited testing laboratories shall be mutually accepted between Nordic countries. No secretariat or other organizational structure has been established. Each participating body supplies the necessary secretarial services. NORDA also plans to: establish common criteria for assessors; joint arrangements for the training and retraining of assessors; establishment of a joint pool of assessors; harmonization and coordination of proficiency testing and other intercalibration activities.

**STANDARDIZATION
ACTIVITIES:** See Scope.

**OTHER RELATED
ACTIVITIES:** See Scope.

U.S. MEMBER(S): Not open to the United States.

**MEMBER
COUNTRIES:** Denmark, Finland, Norway, Sweden.

**OTHER
INFORMATION:** The first recognition agreement was signed by STP in Denmark and MPR in Sweden on August 31, 1988.

NAME: NORDIC COUNCIL ON MEDICINES
NORDISKA LÄKEMEDELSNAMNDEN

ACRONYM: NLN

ADDRESS: Box 607
S-751 25 Uppsala
Sweden

TELEX: 760 59 whodrug s
TELEPHONE: (46 18) 17 46 00
FAX: (46 18) 14 85 66

SCOPE: To further the cause of harmonization with respect to legislation and administrative procedures relating to medicines in the Nordic countries.

STANDARDIZATION ACTIVITIES: Develops legislation and guidelines for the regulatory authorities on medicines. Common Nordic guidelines have been issued for labelling of proprietary-medical products, registration of allergen preparations, clinical trials, drug applications, evaluation reports and bioavailability studies in man.

OTHER RELATED ACTIVITIES: Coordinate statistics on medicines, more effective inter-Nordic reporting of adverse reactions, increased cooperation on drug information and continued cooperation in the field of pharmacopoeia.

LIBRARY/ INFORMATION ACTIVITIES: NLN has a number of publications which are used by the drug authorities in Nordic countries and by many others.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

OTHER INFORMATION: 1. Standards are available in English from NLN.
2. Membership is restricted to official representatives of member governments.

Received 1988

NAME: NORDIC COUNCIL OF MINISTERS
CONSEIL NORDIQUE NORDISK MINISTERRAD

ADDRESS: SG Fridtjov Clemet
Store Strandstraede 18
1255 Copenhagen K
Denmark

TELEX: 15544 nordmr dk

TELEPHONE: (45 1) 11 47 11

FAX: (45 1) 11 47 11

SCOPE: The Nordic Council is a body established by law and composed of representatives from the parliaments and governments of five Nordic countries. It initiates the setting up and controls the development of specialized cooperation bodies.

STANDARDIZATION
ACTIVITIES: Nordic Council oversees the following bodies which are involved in standardization:

- Nordic Vehicle Committee
- Scandinavian Institute of Dental Materials
- Nordic Committee on Food Analyses
- Nordic Committee on Building Regulations
- Nordic Committee for Coordination of Electrical Safety Matters
- Nordic Council of Medicines
- Nordic cooperation body for technical testing (NORDTEST)

U.S. MEMBER(S): Not open to the United States.

MEMBER

COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

OTHER

INFORMATION: Membership is restricted to official representatives of member countries.

NAME: NORDIC VEHICLE COMMITTEE
NORDISK BILTEKNISK KOMMITTE

ACRONYM: NBK

AFFILIATES: Nordiska Trafiksakerhetsradet (Nordic Road Safety Council).

ADDRESS: Swedish Road Safety Office
Soren Hedberg
78186 Borlange
Sweden

TELEPHONE: 0243-78072
FAX: (46 243) 86832

SCOPE: To harmonize technical requirements for motor driven vehicles and related technical inspection procedures.

STANDARDIZATION ACTIVITIES: Develops road and vehicle safety guidelines.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Norway, Sweden. Correspondent: Iceland.

OTHER INFORMATION:

1. Information is not available in English.
2. Membership is restricted to official representatives of member governments.
3. The chairmanship changes every 2 years among member countries in an alphabetical order.

NAME: NORDIC WOOD PRESERVATION COUNCIL
NORDISKA TRASKYDDSRADET
NORDISK TREBESKYTTELSESRAD
NORDISK TRAEBESKYTTELSESRAD

ACRONYM: NWPC, NTR

AFFILIATES: Parent Organization: Nordic Council of Ministers.

ADDRESS: c/o Norsk Treteknisk Institutt
P.O. Box 113, Blindern
N-0314 Oslo 3
Norway

TELEPHONE: (47 2) 60 42 91
FAX: (47 2) 46 98 80

SCOPE: To promote development in the field of wood preservation by coordinating the efforts of member countries.

STANDARDIZATION ACTIVITIES: Develops standards for preservative-treated wood including test methods.

CERTIFICATION ACTIVITIES: NWPC approves all wood preservatives marketed in the Nordic countries.

LABORATORY ACCREDITATION ACTIVITIES: Tests conducted in connection with product approval are conducted in laboratories approved by the NWPC.

LIBRARY/ INFORMATION ACTIVITIES: NWPC publishes various publications related to wood preservation.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Norway, Denmark, Finland, Sweden, Iceland.

OTHER INFORMATION:

1. Standards are usually available in English.
2. Membership is restricted to official representatives of member countries.
3. Secretariat circulates every 2 years. Will be in Sweden next in 1991.

NAME: NORDTERM

ACRONYM: NORDTERM

ADDRESS: c/o Heribert Picht
Handelshojskole Syd
Ostervang 2
DK-6800 Varde
Denmark

TELEPHONE: 05 22 23 89

SCOPE:

- o To promote and assure Nordic cooperation in this field through the exchange of information, experience and results, through joint projects, and through conferences, seminars, etc.
- o To assure the influence and participation of the Nordic countries in the field of terminological development at the international level through mutually agreed directives.

STANDARDIZATION ACTIVITIES: Collaborates in standards related to the scope of ISO/TC 37 Terminology.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

OTHER INFORMATION: Standards are available in English from ISO or an ISO member body.

Received 11/87

NAME: NORDTEST

AFFILIATES: Parent Organization: Nordic Council of Ministers.

ADDRESS: Prastbordsgranden 2
Postbox 22
SF-00341 Helsinki
Finland

TELEPHONE: (358 0) 48 05 88

SCOPE:

- o To initiate research on characteristics and properties of materials and products.
- o To develop, recommend and register joint Nordic test methods for the purpose of achieving appropriate and comparable results when testing materials, products, constructions, installations, technical systems and procedures.
- o To distribute and coordinate activities and projects in this field between the Nordic countries.
- o To be responsible for a continuous exchange of information between the Nordic countries in the field of technical testing through documentation service, exchange of reports and related activities.
- o To promote and encourage common Nordic interests in the international cooperation in the field.

STANDARDIZATION ACTIVITIES: Develops standardized test methods primarily for the following fields: acoustics and noise; building; electronics; fire; heating, ventilation and sanitation; mechanics; NDT; chemistry; and consumer goods. Has also developed guidelines for quality control manuals and is hoping to develop guidelines for systematic laboratory intercomparison tests (round-robin tests), and calibration routines and procedures.

CERTIFICATION ACTIVITIES: Certifies NDT personnel in the Nordic countries.

LABORATORY ACCREDITATION ACTIVITIES: Recognizes laboratories which conduct testing using NORDTEST methods.

LIBRARY/ INFORMATION ACTIVITIES: The results of the work carried out by NORDTEST are primarily published as NORDTEST methods in the following series: NT ACOU, NT BUILD, NT CONS, NT ELEC, NT FIRE, NT FOOD, NT MECH, NT NDT, NT PAPER, NT SAFE, NT VVS. Some of the results are published as NORDTEST Technical Reports. In addition, publications of a more general nature have been published in the NORDTEST DOC GEN series. In 1987, NORDTEST also published "NORDTEST Guidelines for Development of Quality Manuals for Testing Laboratories."

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

NAME: NORSKE VERITAS

ACRONYM: NV

ADDRESS: Postboks 300
N-Hovik
N-1322 Oslo
Norway

TELEX: 76192

TELEPHONE: (47 2) 47 99 00

FAX: (47 2) 47 98 71

SCOPE: To further the interests of the shipping industry.

MEMBER COUNTRIES: Composed of 30 regional groups.

OTHER INFORMATION: Is involved in many aspects of the shipping industry including those related to standardization and testing.

Received 11/87

NAME: THE OIL COMPANIES' EUROPEAN ORGANIZATION FOR ENVIRONMENTAL AND
HEALTH PROTECTION

ACRONYM: CONCAWE

ADDRESS: Babylon
Kantoren A. Koningin Julianaplein 30-9
NL-2595 AA The Hague
Netherlands

TELEX: 36000 shell nl
TELEPHONE: (31 70) 42 45 00
FAX: (31 70) 42 45 13

SCOPE: To study environmental conservation in relation to oil
processing, handling and use in Europe, including matters
relating to human health.

STANDARDIZATION
ACTIVITIES: Provides the scientific basis for European authorities setting
standards for oil related pollutant emissions in air, water
and from automotive sources; oil spill clean-up and oil
pipeline performance; noise control; and exposure effects and
precautions for petroleum product handling and health
protection. Develops oil product characteristic definitions and
recommendations for labeling requirements. Provides advice on
quality standards for reference oil fuels, e.g., diesel fuel,
gasoline, etc. Develops and/or selects measurement methods,
e.g., personal exposures to individual hydrocarbons, noise
emissions, oil in effluent water.

LABORATORY
ACCREDITATION
ACTIVITIES: Management of outside laboratories which test for such
things as carcinogenicity of middle distillate oil fuels.

OTHER RELATED
ACTIVITIES: Interacts with European and worldwide environmental and
health activities, maintains liaison with non-European oil
associations (e.g., the American Petroleum Institute-API) and
worldwide organizations such as the U.N., OECD, IARC, etc.

LIBRARY/
INFORMATION
ACTIVITIES: Maintains a library and publishes reports, catalogs, etc.

U.S. MEMBER(S): Oil companies such as Chevron, Texaco, Amoco, Conoco,
and Mobil with refining interests in Europe through their
European subsidiaries.

MEMBERS API, ASERPETROL, BP, Burmah, EKO, Elf Aquitaine, ENI, Gulf,
Hellenic Aspropyrgos, Kuwait Petroleum, Neste, Norsk Hydro,
Nynas, OMV, Petrofina, PETROGAL, Phillips-Imperial, Shell,
Statoil, TOTAL, UKW, VERA OEL, Wintershall

OTHER
INFORMATION: Standards are available in English from CONCAWE.

Received 11/88

NAME: PESTICIDES ACTION NETWORK - EUROPE

ACRONYM: PAN-EUROPE

AFFILIATES: PAN-INTERNATIONAL.

ADDRESS: Stevinstraat 115
B-1040 Brussels
Belgium

TELEPHONE: (32 2) 230 07 76

SCOPE: To halt the indiscriminate use and sale of hazardous pesticides

STANDARDIZATION
ACTIVITIES: Develops standards for labeling, packaging, advertising of
pesticides.

LIBRARY/
INFORMATION
ACTIVITIES: Maintains a library and has a list of publications.

U.S. MEMBER(S): PEAP, P.O. Box 610, San Francisco, CA 94101.

TYPE OF
MEMBERSHIP: Partner organization.

OTHER
INFORMATION: Standards are contained in the FAO Pesticide Code of Conduct,
which is available in English and all major languages.

Received 11/87

NAME: SCANDINAVIAN INSTITUTE OF DENTAL MATERIALS
NORDISK INSTITUTT FOR ODONTOLOGISK MATERIALPROVNING

ACRONYM: NIOM

ADDRESS: Kirkeveien 71 B
N-1344 Haslum
Norway

TELEPHONE: (47 2) 58 01 00
FAX: (47 2) 59 15 30

SCOPE:

- o To test dental materials available on the Scandinavian market to ensure that they fulfill the appropriate requirements.
- o To conduct research on and development of new dental materials and techniques.

STANDARDIZATION ACTIVITIES: Participates actively in ISO TC 106, and CEN TC 55 for dental materials and appropriate International Dental Federation (FDI) committees.

CERTIFICATION ACTIVITIES: NIOM performs annual testing of dental materials according to ISO established standards. Lists of those products which fulfill the requirements of these standards are published. NIOM also has two acceptance programs.

LABORATORY ACCREDITATION ACTIVITIES: NIOM is undertaking a program for laboratory accreditation.

OTHER RELATED ACTIVITIES: Actively promotes biological/clinical standards in collaboration with FDI and European standards for dental materials in cooperation with CEN.

LIBRARY/ INFORMATION ACTIVITIES: NIOM publishes an annual report. News about NIOM is published in various Scandinavian dental journals.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Iceland, Norway, Sweden.

NAME: SCANDINAVIAN PULP PAPER AND BOARD TESTING COMMITTEE

ACRONYM: SCAN-TEST

ADDRESS: Box 5604
S-11486 Stockholm
Sweden

TELEX: 10880 WOODRESS

TELEPHONE: (46 8) 22 43 48

FAX: (46 8) 11 55 18

SCOPE: To develop and establish standard methods for testing pulp, paper and board, and other materials used or produced by the pulp and paper industry.

STANDARDIZATION ACTIVITIES: As of 11/87, 170 standards have been published including standard methods for testing pulp, paper, board, raw materials used in pulp and paper manufacture, internal materials streams (cooking liquor, etc.) by products and pulp manufacture.

OTHER RELATED ACTIVITIES: Participates in related ISO activities.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Denmark, Finland, Norway, Sweden.

OTHER INFORMATION: Standards are published in loose-leaf form in English.

Received 1988

NAME: SCANDINAVIAN TIRE AND RIM ORGANIZATION

ACRONYM: STRO

ADDRESS: Sondra Tullgatan 4A
Postfack 4174
S-20313 Malmo
Sweden

TELEX: STRO 32374 SERVIO S

TELEPHONE: (46 40) 11 20 83

FAX: (46 40) 11 68 70

SCOPE: To achieve interchangeability of tires, rims and valves.

**STANDARDIZATION
ACTIVITIES:** Establishes technical standards for tires and rims in Nordic countries.

**MEMBER
COUNTRIES:** Denmark, Finland, Norway, Sweden.

NAME: STANDARDS PROMOTION AND APPLICATION GROUP

ACRONYM: SPAG s.a.

ADDRESS: 6th Floor, Tour Louise
Avenue Louise 149, Box 7
B-1050 Brussels
Belgium

TELEX: 20307 SPAG B

TELEPHONE: (32 2) 535 08 11

FAX: (32 2) 537 24 40

SCOPE: To coordinate activities within Europe towards the development of European Functional Standards and to develop conformance and interoperability testing technology and test services.

STANDARDIZATION ACTIVITIES: Involved in the development of functional standards (profiles) for information technology (IT) communication products.

CERTIFICATION ACTIVITIES: SPAG is a member of the Recognition Arrangement (R.A.) for the European System for IT testing and certification. R.A. deals with manufacturing and office communication protocols. SPAG, however, is not a certifying body. SPAG is planning the first European Conformance Testing Service for MAP/TOP 3.0., and is working to implement the certification infrastructure for OSI products. Also involved in Conformance Test Services (CTS) projects with the EC, and is active in telecommunications. SPAG is leading a consortium which is developing verification services for the broadband networks project RACE (rue des Treves 61, B-1040 Brussels, Belgium; Phone: (32 2) 236 35 04, FAX: (32 2) 236 2981; Telex: 22045).

OTHER RELATED ACTIVITIES: SPAG plays a leading role in the European Workshop on Open Systems (EWOS). Is also active in the development and marketing of test tools for manufacturing applications.

LIBRARY/ INFORMATION ACTIVITIES: Publishes the Guide to the Use of Standards (GUS). Also publishes various other guides.

U.S. MEMBER(S): U.S. manufacturers (such as IBM, Digital, Hewlett Packard) are represented by their European subsidiaries.

TYPE OF MEMBERSHIP: Subsidiaries are full members/equal shareholders.

MEMBERS: Bull, ICL, Nixdorf, Olivetti, Philips, Siemens, STET, Alcatel, British Telecom, Digital Equipment, Hewlett-Packard, and IBM.

OTHER INFORMATION: 1. Standards are available in English from SPAG.
2. Membership is not restricted to official representatives of member countries.
3. SPAG and the Corporation for Open Systems (COS) signed a 1987 agreement to work to harmonize tools and testing technology.

Received 11/88

NAME: UNION OF THE GAS INDUSTRIES OF THE COMMON MARKET COUNTRIES
UNION DES INDUSTRIES GAZIERES DES PAYS DU MARCHE COMMUN
UNION DER GASWIRTSCHAFTEN DER LANDER DES GEMEINSAMEN MARKTES

ACRONYM: MARCOGAZ

ADDRESS: Avenue Palmerston 4
B-1040 Brussels
Belgium

TELEPHONE: (32 2) 230 43 85
CABLE: FIGAZ-BRUXELLES

SCOPE: To promote the interests of the gas industry in the common market countries.

STANDARDIZATION ACTIVITIES: MARCOGAZ develops draft European standards for gas appliances and ancillary equipment. The standards are prepared in cooperation with the European Manufacturer's Organization and the European Organization of LPG Distributors. Drafts are sent to CEN to become European standards.

LABORATORY ACCREDITATION ACTIVITIES: MARCOGAZ participates in a laboratory approval program for member countries.

OTHER RELATED ACTIVITIES: MARCOGAZ is also involved in standardized test and approval procedures.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Belgium, Denmark, France, F.R. of Germany, Ireland, Italy, Netherlands, Portugal, Spain, U.K.

OTHER INFORMATION: 1. Standards are available in English.
2. Membership is not restricted to official representatives of member countries.

Received 1988

NAME: UNION OF THE WATER SUPPLY ASSOCIATIONS FROM COUNTRIES OF THE EC
UNION DES ASSOCIATIONS DES DISTRIBUTEURS D'EAU DE PAYS MEMBRES
DES COMMUNAUTES EUROPEENNES

ACRONYM: EUREAU

ADDRESS: Chaussee de Waterloo 255, Bte. 6
B-1060 Brussels
Belgium

TELEPHONE: (32 2) 537 43 02

SCOPE:

- o To promote and develop the study of scientific, technical economic, administrative, and legal problems concerning the catchment, treatment, and supply of water in the EC.
- o To identify, propose, and encourage solutions to these problems.
- o To represent members interests.

STANDARDIZATION ACTIVITIES: Is involved in the development of European standards through CEN and CENELEC.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Austria, Belgium, Denmark, F.R. of Germany, Ireland, Italy, Luxembourg, Netherlands, Portugal, Switzerland, U.K.

Received 1988

NAME: WESTERN EUROPEAN CALIBRATION COOPERATION

ACRONYM: WECC

ADDRESS: c/o MPR
Box 878
50115 Boras
Sweden

TELEPHONE: (46 33) 16 55 50

SCOPE: To coordinate the traceability of measurements and the accreditation of calibration laboratories within Western Europe.

CERTIFICATION ACTIVITIES: An agreement of mutual recognition of calibration certificates issued by accredited laboratories was signed in Copenhagen in October 1989 by 11 national bodies responsible for the accreditation of calibration laboratories under the WECC umbrella.

OTHER RELATED ACTIVITIES: WECC has established requirements for the accreditation of calibration laboratories.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Eleven Western European countries.

Received 1988

NAME: WESTERN EUROPEAN LABORATORY ACCREDITATION CONFERENCE

ACRONYM: WELAC

SCOPE: To coordinate the laboratory accreditation requirements within Western Europe.

OTHER RELATED ACTIVITIES: A memorandum of understanding (MOU) was signed in Amsterdam in December 1989 between 11 countries to establish a cooperative effort to develop testing laboratory accreditation requirements and procedures. This MOU formally established WELAC. Eight countries out of the 18 EC/EFTA countries have operational laboratory accreditation organizations. As of April 1990, however, only a small number of bilateral agreements of mutual recognition between accreditation bodies had been established.

U.S. MEMBER(S): Not open to the United States.

MEMBER COUNTRIES: Open to EC and EFTA countries -- 11 signatories as of December 1989.

1. ORGANIZATIONAL INDEX BY ENGLISH NAME

(French Name is Used Where There is No Accepted English Name)

<u>ORGANIZATION NAME</u>	<u>PAGE</u>
Association of European Adhesives Manufacturers (FEICA).....	4
Association of European Manufacturers of Fire and Intruder Alarm Systems (EURALARM).....	5
Association of European Manufacturers of Instantaneous Gas Water Heaters and Wall-Hung Boilers (AFECI).....	6
Association of European Manufacturers of Sporting Ammunition (AFEMS).....	7
Association of Plastics Manufacturers in Europe (APME).....	8
Benelux Economic Union.....	9
Central Bureau for Nuclear Measurements (CBNM).....	10
Commission of the European Community	11
Committee for European Construction Equipment (CECE).....	13
Committee of Plastics Converters' Associations of Western Europe (EUTRAPIAST).....	14
Community Bureau of Reference (BCR).....	15
Conformance Testing Services Programme (CTS).....	16
Coordinating European Council for the Development of Performance Tests for Lubricants and Engine Fuel (CEC).....	17
Council of Europe.....	18
Disposable Hypodermic and Allied Equipment Manufacturers' Association of Europe (DHAEMAE).....	19
Ecological and Toxicological Association of the Dye Stuffs Manufacturing Industry (ETAD).....	20
Economic Commission for Europe (ECE).....	21
Economic and Social Committee of the European Community (ECOSOC of the EC).....	23
Euro-International Committee for Concrete (CEB).....	24
EUROLAB.....	25
European Adhesive Tapes Manufacturers Association (AFERA).....	26
European Aluminum Association (EAA).....	27
European Association of Aerospace Manufacturers (AECMA).....	28
European Association of Brick and Tile Manufacturers (TBE).....	29
European Association of the Clothing Industries (AEIH).....	30
European Association of Coated Fabrics, Plastic Films, and Plastic and Synthetic Floor Coverings Manufacturers (AEC).....	31
European Association of Flat-Glass Manufacturers (GEPVP).....	32
European Association of Flexible Foam Block Manufacturers (EUROPUR).....	33
European Association of Manufacturers of Radiators (EURORAD).....	34
European Association of Manufacturers of Water Meters (AQUA).....	35
European Association for the Trade in Jute Products (EUROJUTE).....	36
European Atomic Energy Community (EURATOM).....	37
European Broadcasting Union (EBU) Technical Center.....	38
European Caravan Federation (ECF).....	40
European Carton Makers Association (EQMA).....	41
European Cement Association (CEMBUREAU).....	42
European Civil Aviation Conference (ECAC).....	43
European Coal and Steel Community (ECSC).....	44
European Coil Coating Association (ECCA).....	45
European Committee of Air Handling and Air Conditioning Equipment Manufacturers (EUROVENT).....	46
European Committee for Clinical Laboratory Standards (ECCLS).....	47

European Committee for Electrotechnical Standardization (CENELEC).....	48
European Committee for Electrotechnical Standardization Certification Agreement (CCA).....	50
European Committee for Electrotechnical Standardization Electronic Components Committee System of Quality Assessment (CECC).....	51
European Committee for Electrotechnical Standardization HAR Agreement (CENELEC/HAR).....	53
European Committee for the Homologation of Wood Preservatives (EHC).....	54
European Committee for Information Technology Testing and Certification (ECITC).....	55
European Committee for Iron and Steel Standardization (ECISS).....	56
European Committee of Machinery Manufacturers for the Plastics and Rubber Industries (EUROMAP).....	57
European Committee of Manufacturers of Burners (CEB).....	58
European Committee of Manufacturers of Domestic Heaters and Cooking Appliances (CEFACD).....	59
European Committee of Manufacturers of Fire Engines and Apparatus (EUROFEU).....	60
European Committee of Manufacturers of Refrigeration Equipment (CECOMAF).....	61
European Committee of Paint, Printing Ink and Artists' Colours Manufacturers' Association (CEPE).....	62
European Committee of Pump Manufacturers (EUROPUMP).....	63
European Committee for Quality System Assessment and Certification (EQS).....	64
European Committee for Standardization (CEN).....	65
European Committee of Textile Machinery Manufacturers (CEMATEX).....	67
European Committee of the Valve Industry (CEIR).....	68
European Committee of Woodworking Machinery Manufacturers (EUMABOIS).....	69
European Community (EC).....	70
European Computer Manufacturers Association (ECMA).....	71
European Confederation Medical Suppliers Association (EUCOMED).....	72
European Confederation of Woodworking Industries (CEI-BOIS).....	73
European Conference of Ministers of Transport (ECMT).....	74
European Conference of Postal and Telecommunications Administrations (CEPT).....	75
European Construction Industry Federation (FIEC).....	76
European Convention of Constructional Steelwork Associations (ECCS).....	77
European Council of Chemical Manufacturers' Federations (CEFIC).....	78
European Council of Ministers.....	79
European Court of Justice.....	80
European Demolition Association (EDA).....	81
European Disposables and Nonwovens Association (EDANA).....	82
European Economic Community (EEC).....	83
European Electric Road Vehicle Association (AVERE).....	85
European Electronic Component Manufacturers Association (EECA).....	86
European Environmental Agency (EEA).....	87
European Federation of Abrasive Manufacturers (FEPA).....	88
European Federation of Aerosol Associations (FEA).....	89
European Federation of Associations of Coffee Roasters (EUCA).....	90
European Federation of Associations of Insulation Contractors (FESI).....	91
European Federation of Associations of Lock and Builders Hardware Manufacturers (ARGE).....	92
European Federation of Associations of Particleboard Manufacturers (FESYP).....	93
European Federation of Catering Equipment Manufacturers (EFCEM).....	94
European Federation of Chemical Engineering (EFCE).....	95
European Federation of Corrugated Board Manufacturers (FEFCO).....	96
European Federation of Manufacturers of Refractory Products (PRE).....	97

European Federation of the Manufacturers of Timber Pallets & Packaging	
Cases (FEFPEB).....	98
European Federation of Materials Handling Industries (FEM).....	99
European Federation of National Joinery Associations (FEMIB).....	100
European Fishing Tackle Trade Association (EFTTA).....	101
European Free Trade Association (EFTA).....	102
European Gas and Oil Control Manufacturers Association (AFECOGAZ).....	103
European General Galvanizers Association (EGGA).....	105
European Heating Boilers Association (UEC).....	106
European Insulation Manufacturers Association (EURIMA).....	107
European Liaison Committee for the Sewing Machine Industries (CELMAC)...	108
European Livestock and Meat Trading Union (UECBV).....	109
European LPG Association (AEGPL).....	110
European Network for Quality System Assessment and Certification (EQNET)...	111
European Oil Hydraulic and Pneumatic Committee (CETOP).....	112
European Organization for Civil Aviation Electronics (EUROCAE).....	113
European Organization for Quality (EOQ).....	114
European Organization for Technical Approvals (EOTA).....	115
European Organization for Testing and Certification (EOTC).....	116
European Organization for Testing New Flowerseeds (FLEUROSELECT).....	117
European Parliament.....	118
European Patent Office (EPO).....	119
European Perforators Association (EUROPERF).....	120
European Pharmacopoeia.....	121
European Pressure Die Casting Committee (EPDCC).....	122
European Ready-Mixed Concrete Organization (ERMCO).....	123
European Secretariat of Manufacturers of Light Metal Packages (SEFEL)...	124
European Space Agency (ESA).....	125
European Standards on Nuclear Electronics (ESONE).....	127
European Strategic Programme on Research and development of Information	
Technology (ESPRIT).....	128
European Symposium of Independent Inspecting Organizations (CEOC).....	129
European Syndicate of Steel Drums (SEFA).....	131
European Tea Committee (ETC).....	132
European Telecommunications Standards Institute (ETSI).....	133
European Testing for Certification for Office and Manufacturing (ETCOM)...	134
European Tyre and Rim Technical Organization (ETRTO).....	135
European Union of Agreement (UEAtc).....	136
European Union of the Fruit & Vegetable Wholesale, Import and Export	
Trade (EUCOFEL).....	138
European Welding Association (EWA).....	139
European Workshop on Open Systems (EWOS).....	140
EUROTEST International Scientific Association (EUROTEST).....	141
Federation of European Aluminum Window and Wall Manufacturers (FAECF)...	142
Federation of European Writing Instruments Associations (FEWIA).....	143
Information Technology Steering Committee (ITSTC).....	144
International Commission for Conformity Certification of Electrical	
Equipment (CEE).....	145
International Federation of Associations of Manufacturers of Household	
Products (FIFE).....	146
Joint European Standards Institution.....	147
Nordic Committee on Building Regulations (NBK).....	148
Nordic Committee for Coordination of Electrical Safety Matters (NSS)....	149
Nordic Committee on Food Analysis (NMKL).....	150
Nordic Cooperation between Laboratory Accreditation Bodies (NORDA).....	151
Nordic Council on Medicines (NLM).....	152

Nordic Council of Ministers.....	153
Nordic Vehicle Committee (NBK).....	154
Nordic Wood Preservation Council (NWPC).....	155
NORDTERM.....	156
NORDTEST.....	157
Norske Veritas.....	158
Oil Companies' European Organization for Environmental and Health Protection (CONCAWE).....	159
Pesticides Action Network-Europe (PAN-Europe).....	160
Scandinavian Institute of Dental Materials (NIOM).....	161
Scandinavian Pulp, Paper and Board Testing Committee (SCAN-TEST).....	162
Scandinavian Tire and Rim Organization (STRO).....	163
Standards Promotion and Application Group (SPAG).....	164
Union of the Gas Industries of the Common Market Countries (MARCOGAZ)....	165
Union of the Water Supply Associations from Countries of the EC (EUREAU).166	
Western European Calibration Cooperation (WECC).....	167
Western European Laboratory Accreditation Conference (WELAC).....	168

2. LISTING OF ACRONYMS AND INITIALS

This is a listing of acronyms of organizations and abbreviations/terms which may be of interest to those using this directory. A NUMBER OF ORGANIZATIONS WHOSE ACRONYM APPEARS IN THIS LISTING WERE NOT INCLUDED IN THIS DIRECTORY.

Organizations were primarily excluded either because they were not regional in membership or because they were not actively involved on a regular basis in standards-related efforts. In some cases, insufficient information on the organization's activities was available to allow their inclusion.

NOTE: Organizations whose acronym is marked with an asterisk (*) have a liaison with CEN Technical Committees. Organizations with a (+) are members of CEN. Organizations with a double asterisk (**) are CENELEC members.

<u>ACRONYM</u>	<u>ORGANIZATIONAL NAME/TERM</u> (In English--French Name/Term is Used Where There is No Accepted English Name)
A	
*AEC	EUROPEAN ASSOCIATION OF COATED FABRICS, PLASTIC FILMS, AND PLASTIC AND SYNTHETIC FLOOR COVERINGS MANUFACTURERS
AEC	ASOCIACION ESPANOLA PARA LA CALIDAD (SPANISH ASS'N. FOR QUALITY)
*AECMA	EUROPEAN ASSOCIATION OF AEROSPACE MANUFACTURERS
**AEE	ASOCIACION ELECTROTECNICA Y ELECTRONICA ESPANOLA (SPAIN)
*AEGPL	EUROPEAN LPG ASSOCIATION
AEIH	EUROPEAN ASSOCIATION OF THE CLOTHING INDUSTRIES
AELE	EUROPEAN FREE TRADE ASSOCIATION
AEMSAT	EUROPEAN ADHESIVE TAPES MANUFACTURERS ASSOCIATION
+AENOR	ASOCIACION ESPANOLA DE NORMALIZACION Y CERTIFICACION (SPANISH STDS.
AFAQ	ASSOCIATION FRANCAISE POUR L'EXPANSION DES PRODUITS AGRICOLES DE QUALITE GARANTIE (FRENCH ORGANIZATION FOR QUALITY SYSTEM ASSESSMENT)
*AFECI	ASSOCIATION OF EUROPEAN MANUFACTURERS OF INSTANTANEOUS GAS WATER HEATERS AND WALL-HUNG BOILERS
AFECOGAZ	EUROPEAN GAS AND OIL CONTROL MANUFACTURERS ASSOCIATION
*AFECOR	ASSOCIATION DES FABRICANTS EUROPEENS D'APPAREILS DE CONTROL ET DE REGULATION
*AFEMS	ASSOCIATION OF EUROPEAN MANUFACTURERS OF SPORTING AMMUNITION
AFERA	EUROPEAN ADHESIVE TAPES MANUFACTURERS ASSOCIATION
+AFNOR	ASSOCIATION FRANCAISE DE NORMALISATION (FRENCH STDS. ASS'N.)
AIB	ASSOCIATION DES INDUSTRIELS DE BELGIQUE (BELGIAN ORGANIZATION FOR QUALITY SYSTEM ASSESSMENT)
AICQ	ITALIAN ASSOCIATION FOR QUALITY
APEA	EUROPEAN NITROGEN PRODUCERS ASSOCIATION
APME	ASSOCIATION OF PLASTICS MANUFACTURERS IN EUROPE
APPE	ASSOCIATION OF PETROCHEMICAL PRODUCERS IN EUROPE
*AQUA	EUROPEAN ASSOCIATION OF MANUFACTURERS OF WATER METERS
ARGE	EUROPEAN FEDERATION OF ASSOCIATIONS OF LOCK AND BUILDERS HARDWARE MANUFACTURERS
ASB	ASSOCIATED STANDARDIZATION BODY
ASMW	AMT FUR STANDARDISIERUNG, MESSWESEN UND WARENPRUFUNG (GDR STDS. BODY - OFFICE FOR STANDARDIZATION, METROLOGY AND QUALITY CONTROL - EXPECTED TO MERGE WITH DIN)
ASSCO	EUROPEAN SOLID FIBREBOARD CASE MANUFACTURERS' ASSOCIATION
ASSUC	SUGAR 'TRADERS' ASSOCIATION OF THE EUROPEAN COMMUNITIES
AVERE	EUROPEAN ELECTRIC ROAD VEHICLE ASSOCIATION

B

BAM	BUNDESANSTALT FUR MATERIALFORSCHUNG (FRG)
BC-NET	EC BUSINESS COOPERATION NETWORK - A MATCHING SERVICE FOR BUSINESSES INTERESTED IN PURSUING COOPERATIVE EFFORTS, SUCH AS JOINT VENTURES.
BDS	COMITE DE LA QUALITE AUPRES DU CONSEIL DES MINISTRES (BULGARIA)
**BEC	BELGISCH ELEKTROTECHNISCH COMITE (BELGIUM)
**BEC	BRITISH ELECTROTECHNICAL COMMITTEE, BSI
BENELUX	ECONOMIC UNION COMPRISED OF BELGIUM, THE NETHERLANDS, AND LUXEMBOURG
BEUC	EUROPEAN BUREAU OF CONSUMERS UNIONS
BCR	COMMUNITY BUREAU OF REFERENCE
*BING	FEDERATION OF EUROPEAN POLYURETHANE RIGID FOAM ASSOCIATIONS
*BRITE	BASIC RESEARCH IN INDUSTRIAL TECHNOLOGY FOR EUROPE
+BSI	BRITISH STANDARDS INSTITUTION

C

CAM	COMPUTER AIDED MANUFACTURING
CAMAC	COMPUTER-AUTOMATED MEASUREMENT AND CONTROL
CAP	COMMON AGRICULTURAL POLICY (FOR THE EC)
CCA	CENELEC CERTIFICATION AGREEMENT
CCC	CENCER CERTIFICATION COMMITTEE
*CCC	CONSUMER CONSULTATIVE COMMITTEE
CCE	COMMISSION OF THE EUROPEAN COMMUNITIES
CCIR	INTERNATIONAL RADIO CONSULTATIVE COMMITTEE, ITU
CCITT	INTERNATIONAL TELEGRAPH AND TELEPHONE CONSULTATIVE COMMITTEE, ITU
*CCMC	COMMITTEE OF COMMON MARKET AUTOMOBILE CONSTRUCTORS
CCR	CENTRAL COMMISSION FOR THE NAVIGATION OF THE RHINE
CE	EUROPEAN COMMUNITY
CE MARK	A EUROPEAN COMMUNITY MARK INDICATING CONFORMANCE TO THE ESSENTIAL REQUIREMENTS CONTAINED IN AN EC DIRECTIVE.
CEA	EUROPEAN CONFEDERATION OF AGRICULTURE
*CEA	EUROPEAN INSURANCE COMMITTEE
CEAC	EUROPEAN CIVIL AVIATION CONFERENCE
*CEB	EURO-INTERNATIONAL COMMITTEE FOR CONCRETE
*CEB	EUROPEAN COMMITTEE OF MANUFACTURERS OF BURNERS
**CEB	COMITE ELECTROTECHNIQUE BELGE (BELGIUM)
CEC	COMMISSION OF THE EUROPEAN COMMUNITIES
CEC	EUROPEAN CONFEDERATION OF THE FOOTWEAR INDUSTRY
*CEC	COORDINATING EUROPEAN COUNCIL FOR THE DEVELOPMENT OF PERFORMANCE TESTS FOR LUBRICANTS AND ENGINE FUELS
CECA	EUROPEAN COAL AND STEEL COMMUNITY
CECC	CENELEC CERTIFICATION SYSTEM FOR ELECTRONIC COMPONENTS
CECE	COMMITTEE FOR EUROPEAN CONSTRUCTION EQUIPMENT
CECED	EUROPEAN COMMITTEE OF MANUFACTURERS OF ELECTRICAL DOMESTIC EQUIPMENT
CECG	EUROPEAN FEDERATION OF WHOLESALE FOOTWEAR TRADE
CECIF	EUROPEAN COUNCIL OF CHEMICAL MANUFACTURERS' FEDERATIONS
CECIMO	EUROPEAN COMMITTEE FOR COOPERATION OF THE MACHINE TOOL INDUSTRIES
CECIP	COMITE EUROPEEN DES CONSTRUCTEURS D'INSTRUMENTS DE PESAGE (WEIGHING INSTRUMENTS)
CECM	EUROPEAN CONVENTION OF CONSTRUCTIONAL STEELWORK ASSOCIATIONS
CECODEC	EUROPEAN COUNCIL OF KITCHEN CONSTRUCTORS
CECOF	EUROPEAN COMMITTEE OF INDUSTRIAL FURNACE AND HEATING EQUIPMENT MANUFACTURERS
*CECOMAF	EUROPEAN COMMITTEE OF MANUFACTURERS OF REFRIGERATION EQUIPMENT
CECUA	CONFERENCE OF EUROPEAN COMPUTER USERS ASSOCIATIONS

CECT	EUROPEAN COMMITTEE FOR BOILER AND PRESSURE VESSEL MAKERS
CEE	EUROPEAN ECONOMIC COMMUNITY
CEE	UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE
CEEA	EUROPEAN ATOMIC ENERGY COMMUNITY
*CEFACD	EUROPEAN COMMITTEE OF MANUFACTURERS OF DOMESTIC HEATERS AND COOKING APPLIANCES
*CEFACEF	COMITE EUROPEEN DES FABRICANTS D'APPAREILS DE CHAUFFAGE EN FONTE
CEFE	EUROPEAN COMMITTEE OF ASSOCIATIONS OF MANUFACTURERS OF WELDING PRODUCTS - DEFUNCT, SEE EWA
*CEFIC	EUROPEAN COUNCIL OF CHEMICAL MANUFACTURERS' FEDERATIONS
**CEI	COMITATO ELETTROTECNICO ITALIANO (ITALY)
*CEI-BOIS	EUROPEAN CONFEDERATION OF WOODWORKING INDUSTRIES
*CEIR	EUROPEAN COMMITTEE OF THE VALVE INDUSTRY
CELMAC	EUROPEAN LIAISON COMMITTEE FOR THE SEWING MACHINE INDUSTRIES
*CEMA	CONFEDERATION EUROPEENNE DES MACHINES AGRICOLES (EUROPEAN CONFEDERATION OF AGRICULTURAL MACHINERY)
CEMATEX	EUROPEAN COMMITTEE OF TEXTILE MACHINERY MANUFACTURERS
*CEMBUREAU	EUROPEAN CEMENT ASSOCIATION
CEMGC	COMMITTEE FOR EUROPEAN CONSTRUCTION EQUIPMENT
CEMSE	EUROPEAN COMMITTEE OF MANUFACTURERS OF ELECTRIC WELDING EQUIPMENT - DEFUNCT, SEE EWA
CEN	EUROPEAN COMMITTEE FOR STANDARDIZATION
CENCER	CERTIFICATION COMMITTEE OF CEN
CENEL	PREDECESSOR OF CENELEC
CENELCOM	PREDECESSOR OF CENELEC
*CENELEC	EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION
*CEOC	EUROPEAN SYMPOSIUM OF INDEPENDENT INSPECTING ORGANIZATIONS
CEPAC	EUROPEAN CONFEDERATION OF PULP, PAPER AND BOARD INDUSTRIES
*CEPE	EUROPEAN COMMITTEE OF PAINT, PRINTING INK AND ARTISTS' COLOURS MANUFACTURERS ASSOCIATION
CEPT	EUROPEAN CONFERENCE OF POSTAL AND TELECOMMUNICATIONS ADMINISTRATIONS
CERN	EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH
CERTIFICAT	A EUROPEAN DATABASE CONTAINING INFORMATION ON PRODUCTS WHICH HAVE TO BE CERTIFIED: BY WHOM, HOW AND FOLLOWING WHAT PROCEDURES.
*CES	CONFEDERATION EUROPEENNE DES SYNDICATS
**CES	COMITE ELECTROTECHNIQUE SUISSE (SWITZERLAND)
CETOP	EUROPEAN OIL HYDRAULIC AND PNEUMATIC COMMITTEE
CIM	COMPUTER INTEGRATED MANUFACTURING
*CIRA	CONFERENCE OF INDUSTRIAL RESEARCH ASSOCIATIONS
CLC	CENELEC
*CLEPA	LIAISON COMMITTEE OF MANUFACTURERS OF MOTOR VEHICLE PARTS AND EQUIPMENT
CMEA	COUNCIL FOR MUTUAL ECONOMIC ASSISTANCE (U.S.S.R.)
COCEMA	COMMITTEE OF EUROPEAN MANUFACTURERS OF FOOD MACHINERY
*COMITEXTIL	COORDINATION COMMITTEE OF THE TEXTILE INDUSTRIES OF THE EC
*CONCAWE	OIL COMPANIES' EUROPEAN ORGANIZATION FOR ENVIRONMENTAL AND HEALTH PROTECTION
COREPER	COMMITTEE OF PERMANENT REPRESENTATIVES, COMPRISED OF AMBASSADORS TO THE EC FROM MEMBER STATES--A LINK BETWEEN EC INSTITUTIONS AND THE NATIONAL GOVERNMENT OF EC MEMBER STATES.
COSINE	COOPERATION FOR OPEN SYSTEM INTERCONNECTION NETWORKING IN EUROPE
COSPAR	COMMITTEE ON SPACE RESEARCH
*COWS OF WASP	COMMISSION ON WORLD STANDARDS OF THE WORLD ASSOCIATION OF SOCIETIES OF PATHOLOGY (ANATOMIC AND CLINICAL)
CPI	PERMANENT INTERNATIONAL EUROPEAN COMMISSION ON INDUSTRIAL GASES AND CALCIUM CARBIDE

CPIV	STANDING COMMITTEE OF THE GLASS INDUSTRIES OF THE ECONOMIC COMMISSION FOR EUROPE
CSN	FEDERAL OFFICE FOR STANDARDS AND MEASUREMENTS (CZECHOSLOVAKIA)
CTS	CONFORMANCE TESTING SERVICES PROGRAMME
CYS	CYPRUS ORGANIZATION FOR STANDARDS AND CONTROL OF QUALITY, MINISTRY OF COMMERCE AND INDUSTRY

D

**DEK	DANSK ELECTROTEKNISK KOMITE (DENMARK)
DFK	DANISH SOCIETY FOR QUALITY
DGQ	GERMAN SOCIETY FOR QUALITY
DHAFMAE	DISPOSABLE HYPODERMIC AND ALLIED EQUIPMENT MANUFACTURERS' ASSOCIATION OF EUROPE
**DKE	DEUTSCHE ELEKTROTECHNISCHE KOMMISSION IM DIN UND VDE (GERMANY)
+DIN	DEUTSCHES INSTITUT FUR NORMUNG E.V. (GERMANY)
DQS	DEUTSCHE GESELLSCHAFT ZUR ZERTIFIZIERUNG QUALITATSSICHERUNGSSYSTEMEN MBH (GERMAN ASS'N. FOR CERTIFICATION OF QUALITY ASSURANCE SYSTEMS)
+DS	DANSK STANDARDISERINGSRAAD (DANISH STDS. ASS'N.)

E

EAA	EUROPEAN ALUMINUM ASSOCIATION
EAAP	EUROPEAN ASSOCIATION FOR ANIMAL PRODUCTION
EAEC	EUROPEAN ATOMIC ENERGY COMMUNITY
EAG	EUROPEAN ATOMIC ENERGY COMMUNITY
EAPR	EUROPEAN ASSOCIATION FOR POTATO RESEARCH
EATP	EUROPEAN ASSOCIATION FOR TEXTILE POLYOLEFINS
EBC	EUROPEAN BREWERY CONVENTION
EBU	EUROPEAN BROADCASTING UNION
EC	EUROPEAN COMMUNITY
ECAC	EUROPEAN CIVIL AVIATION CONFERENCE
ECANEM	EUROPEAN COMMUNITY ASSOCIATION OF NETS MANUFACTURERS
ECCA	EUROPEAN COIL COATING ASSOCIATION
ECCLS	EUROPEAN COMMITTEE FOR CLINICAL LABORATORY STANDARDS
ECCS	EUROPEAN CONVENTION OF CONSTRUCTIONAL STEELWORK ASSOCIATIONS
ECCT	EUROPEAN COUNCIL FOR CERTIFICATION AND TESTING
*ECCW	EUROPEAN COUNCIL FOR COOPERATION IN WELDING
ECE	UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE
ECETOC	EUROPEAN CHEMICAL INDUSTRY ECOLOGY AND TOXICOLOGY CENTRE
ECF	EUROPEAN CARAVAN FEDERATION
*ECISS	EUROPEAN COMMITTEE FOR IRON AND STEEL STANDARDIZATION
ECITC	EUROPEAN COMMITTEE FOR INFORMATION TECHNOLOGY TESTING AND CERTIFICATION
ECMA	EUROPEAN COMPUTER MANUFACTURERS ASSOCIATION
ECMA	EUROPEAN CARTON MAKERS ASSOCIATION
ECMT	EUROPEAN CONFERENCE OF MINISTERS OF TRANSPORT
*ECPE	EUROPEAN COMMITTEE OF PAINT, PRINTING INK AND ARTISTS' COLOURS MANUFACTURERS ASSOCIATIONS
*ECPSA	EUROPEAN CONSUMER PRODUCT SAFETY ASSOCIATION
ECOSOC	UNITED NATIONS ECONOMIC & SOCIAL COMMITTEE OF THE EUROPEAN COMMUNITY
EQQAC	ELECTRONIC COMPONENTS QUALITY ASSURANCE COMMITTEE, CECC
ECSC	EUROPEAN COAL AND STEEL COMMUNITY
ECU	EUROPEAN CURRENCY UNIT
EDA	EUROPEAN DEMOLITION ASSOCIATION

EDANA	EUROPEAN DISPOSABLES AND NONWOVENS ASSOCIATION
*EDMA	EUROPEAN DIAGNOSTIC MANUFACTURERS ASSOCIATION
EEA	EUROPEAN ENVIRONMENTAL AGENCY
EEC	EUROPEAN ECONOMIC COMMUNITY
EECA	EUROPEAN ELECTRONIC COMPONENT MANUFACTURERS ASSOCIATION
EEG	EUROPEAN ECONOMIC COMMUNITY
EEIG	EUROPEAN ECONOMIC INTEREST GROUPING (A NEW FORM OF LEGAL ENTITY FOR FIRMS AND INDIVIDUALS WITHIN THE EC WISHING TO START JOINT VENTURES)
EES	EUROPEAN ECONOMIC SPACE (TO BE CREATED ON THE BASIS OF AN AGREEMENT BETWEEN EFTA AND THE EC)
EFC	EUROPEAN FEDERATION OF CORROSION
EFCE	EUROPEAN FEDERATION OF CHEMICAL ENGINEERING
*EFCEM	EUROPEAN FEDERATION OF CATERING EQUIPMENT MANUFACTURERS
*EFCSM	EUROPEAN FEDERATION OF CERAMIC SANITARYWARE MANUFACTURERS
EFI	EUROPEAN FLOORING INSTITUTE
EFMF	EUROPEAN FURNITURE MANUFACTURERS FEDERATION
*EFPI	EUROPEAN FEDERATION OF THE PLYWOOD INDUSTRY
*EFTA	EUROPEAN FREE TRADE ASSOCIATION
EFTTA	EUROPEAN FISHING TACKLE TRADE ASSOCIATION
EG	EUROPEAN COMMUNITY
EGGA	EUROPEAN GENERAL GALVANIZERS ASSOCIATION
EGKS	EUROPEAN COAL AND STEEL COMMUNITY
*EGOLF	EUROPEAN GROUP OF OFFICIAL LABORATORIES FOR FIRE-TESTING (OPERATES A MUTUAL TEST DATA RECOGNITION SCHEME)
EHC	EUROPEAN COMMITTEE FOR THE HOMOLOGATION OF WOOD PRESERVATIVES
EIB	EUROPEAN INVESTMENT BANK, EC
EKAЕ	EUROPEAN ATOMIC ENERGY COMMUNITY
EKS	EUROPEAN CONVENTION OF CONSTRUCTIONAL STEELWORK ASSOCIATIONS
ELMF	EUROPEAN LAWNMOWER MANUFACTURERS FEDERATION
ELMO	EUROPEAN LAUNDRY AND DRY CLEANING MACHINERY MANUFACTURERS
+**ELOT	HELLENIC ORGANIZATION FOR STANDARDIZATION (GREECE)
EMPA	EUROPEAN MARITIME PILOTS' ASSOCIATION
EMS	EUROPEAN MONETARY SYSTEM
EMU	EC ECONOMIC AND MONETARY UNION
EMUG	EUROPEAN MAP USERS GROUP (COORDINATES EUROPEAN INTERESTS IN THE MAP ACTIVITY)
EN	EUROPEAN NORM
ENV	EUROPEAN PRESTANDARD
EOHPC	EUROPEAN OIL HYDRAULIC AND PNEUMATIC COMMITTEE
EOLAS	IRISH SCIENCE AND TECHNOLOGY AGENCY, BRINGING TOGETHER THE IIRS AND THE NATIONAL BOARD FOR SCIENCE AND TECHNOLOGY
EOQ	EUROPEAN ORGANIZATION FOR QUALITY
EOQC	SEE EOC
EOTA	EUROPEAN ORGANIZATION FOR TECHNICAL APPROVALS
EOTC	EUROPEAN ORGANIZATION FOR TESTING AND CERTIFICATION
EPA	EUROPEAN PATENT OFFICE
EPDCC	EUROPEAN PRESSURE DIE CASTING COMMITTEE
EPF	EUROPEAN PACKAGING FEDERATION
EPO	EUROPEAN PATENT OFFICE
EPPMP	EUROPEAN POWER PRESS MANUFACTURERS PANEL
EPPO	EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANIZATION
EQS	EOTC COMMITTEE RESPONSIBLE FOR QUALITY ASSURANCE ASSESSMENT CERTIFICATION
EQNET	EUROPEAN NETWORK FOR QUALITY SYSTEM ASSESSMENT AND CERTIFICATION
*ERFMI	EUROPEAN RESILIENT FLOORING MANUFACTURERS' INSTITUTE
*ERMCO	EUROPEAN READY-MIXED CONCRETE ORGANIZATION

ESA	EUROPEAN SPACE AGENCY
ESD	EUROPEAN STANDARDS DATABANK TO BE OPERATED AFTER ITS ESTABLISHMENT BY CEN/CENELEC
ESONE	EUROPEAN STANDARDS ON NUCLEAR ELECTRONICS
ESPRIT	EUROPEAN STRATEGIC PROGRAMME ON RESEARCH AND development OF INFORMATION TECHNOLOGY
*ETAD	ECOLOGICAL AND TOXICOLOGICAL ASSOCIATION OF THE DYE STUFFS MANUFACTURING INDUSTRY
ETC	EUROPEAN TEA COMMITTEE
**ETCI	ELECTRO-TECHNICAL COUNCIL OF IRELAND
ETCOM	EUROPEAN TESTING FOR CERTIFICATION FOR OFFICE AND MANUFACTURING
EIRTO	EUROPEAN TYRE AND RIM TECHNICAL ORGANIZATION
ETS	EUROPEAN TELECOMMUNICATIONS STANDARDS APPROVED BY ETSI
ETSI	EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE
ETUC	EUROPEAN TRADE UNION CONFEDERATION
EUCA	EUROPEAN FEDERATION OF ASSOCIATIONS OF COFFEE ROASTERS
EUCHEMAP	EUROPEAN COMMITTEE OF CHEMICAL PLANT MANUFACTURERS
EUCOFEL	EUROPEAN UNION OF THE FRUIT & VEGETABLE WHOLESALE, IMPORT & EXPORT TRADE
EUCOMED	EUROPEAN CONFEDERATION MEDICAL SUPPLIERS ASSOCIATION
*EUMABOIS	EUROPEAN COMMITTEE OF WOODWORKING MACHINERY MANUFACTURERS
EUMAPRINT	EUROPEAN COMMITTEE OF PRINTING AND PAPER CONVERTING MACHINERY MANUFACTURERS
*EURALARM	ASSOCIATION OF EUROPEAN MANUFACTURERS OF FIRE AND INTRUDER ALARM SYSTEMS
EURAS	EUROPEAN ANODISERS' ASSOCIATION
EURATOM	EUROPEAN ATOMIC ENERGY COMMUNITY
*EUREAU	UNION OF THE WATER SUPPLY ASSOCIATIONS FROM COUNTRIES OF THE EC
*EURIMA	EUROPEAN INSULATION MANUFACTURERS ASSOCIATION OR EVOLUTION OF REGULATIONS AND PRACTICE ON THERMAL INSULATION IN BUILDING
EUROCAE	EUROPEAN ORGANIZATION FOR CIVIL AVIATION ELECTRONICS
EUROCODES	EC CODES, NOW THE RESPONSIBILITY OF CEN, INTENDED TO COVER DESIGN RULES FOR ALL STRUCTURES EXCEPT VERY SPECIALIZED ONES. WILL BE A BRIDGE BETWEEN ESSENTIAL REQUIREMENTS IN CONSTRUCTION PRODUCTS DIRECTIVES AND CEN/CENELEC STANDARDS.
*EUROCORD	FEDERATION OF EUROPEAN ROPE AND TWINE INDUSTRIES
*EUROFEU	EUROPEAN COMMITTEE OF MANUFACTURERS OF FIRE ENGINES AND APPARATUS
EUROGOSIP	EUROPEAN GOVERNMENT OPEN SYSTEMS INTERCONNECTION PROTOCOL
EUROGROUP	INFORMAL GROUPING OF EUROPEAN COUNTRIES WITHIN NATO
EUROGYPSUM	WORKING COMMUNITY OF THE EUROPEAN GYPSUM INDUSTRY
EURO INFO CENTRES	CENTERS, LOCATED IN EACH EC MEMBER STATE, OFFERING EXTENSIVE DOCUMENTATION AND INFORMATION SERVICES TO LOCAL BUSINESS.
EUROJUTE	EUROPEAN ASSOCIATION FOR THE TRADE IN JUTE PRODUCTS
EUROLAB	PROPOSED CEN/CENELEC ORGANIZATION RESPONSIBLE FOR TESTING AND LABORATORY ACCREDITATION ISSUES.
*EUROM	FEDERATION EUROPEENNE DE L'INDUSTRIE DE L'OPTIQUE ET DE LA MECANIQUE DE PRECISION (OPTICAL AND PRECISION INSTRUMENTS)
*EUROMAP	EUROPEAN COMMITTEE OF MACHINERY MANUFACTURERS FOR THE PLASTICS AND RUBBER INDUSTRIES
*EUROMDF	FEDERATION EUROPEENNE DES FABRICANTS DE PANNEAUX DE MOYENNE DENSITE
EUROMET	EUROPEAN ORGANIZATION OF NATIONAL REFERENCE LABORATORIES DESIGNED TO COORDINATE METROLOGY AND REFERENCE STANDARDS MATTERS WITHIN WESTERN EUROPE.
*EURONEM	EUROPEAN ASSOCIATION OF NETTING MANUFACTURERS
EUROPERF	EUROPEAN PERFORATORS ASSOCIATION
EUROPREFAB	EUROPEAN ORGANIZATION FOR THE PROMOTION OF PREFABRICATION AND OTHER

INDUSTRIALIZED BUILDING METHODS

EUROPUMP	EUROPEAN COMMITTEE OF PUMP MANUFACTURERS
EUROPUR	EUROPEAN ASSOCIATION OF FLEXIBLE FOAM BLOCK MANUFACTURERS
EURORAD	EUROPEAN ASSOCIATION OF MANUFACTURERS OF RADIATORS
EUROSAC	EUROPEAN FEDERATION OF MANUFACTURERS OF MULTIWALL PAPER SACKS
EUROTALC	SCIENTIFIC ASSOCIATION OF EUROPEAN TALC INDUSTRY
EUROTEST	EUROTEST INTERNATIONAL SCIENTIFIC ASSOCIATION
*EUROVENT	EUROPEAN COMMITTEE OF AIR HANDLING AND AIR CONDITIONING EQUIPMENT
EUTC	EUROPEAN TRADE UNIONS CONFEDERATION
*EUTRAPLAST	COMMITTEE OF PLASTICS CONVERTERS' ASSOCIATIONS OF WESTERN EUROPE
*EWA	EUROPEAN WALLCOVERING ASSOCIATION
EWA	EUROPEAN WELDING ASSOCIATION
EWG	EUROPEAN ECONOMIC COMMUNITY
EWICS	EUROPEAN WORKSHOP ON INDUSTRIAL COMPUTER SYSTEMS
EWOS	EUROPEAN WORKSHOP FOR OPEN SYSTEMS
*EWPM	EUROPEAN WOOD PRESERVATIVES MANUFACTURING GROUP
EWRIIS	EUROPEAN WIRE ROPE INFORMATION SERVICE

F

*FACOMED	SYNDICAT DES FABRICANTS ET CONSTRUCTEURS DES INDUSTRIES MEDICO-CHIRURGICALES
*FAECF	FEDERATION OF EUROPEAN ALUMINUM WINDOW AND WALL MANUFACTURERS
*FDI	INTERNATIONAL DENTAL FEDERATION
FEA	EUROPEAN FEDERATION OF AEROSOL ASSOCIATIONS
FEANI	EUROPEAN FEDERATION OF NATIONAL ENGINEERS' ASSOCIATIONS
FEC	EUROPEAN CARAVAN FEDERATION
*FECS	EUROPEAN FEDERATION OF CERAMIC SANITARYWARE MANUFACTURERS
FEDI	FEDERATION OF THE EUROPEAN DENTAL INDUSTRY
FEDIAF	EUROPEAN PET FOODS INDUSTRY FEDERATION
FEFAC	EUROPEAN FEED MANUFACTURERS ASSOCIATION
FEFCO	EUROPEAN FEDERATION OF CORRUGATED BOARD MANUFACTURERS
FEFPEB	EUROPEAN FEDERATION OF THE MANUFACTURERS OF TIMBER PALLETS & PACKAGING CASES
*FEIC	EUROPEAN FEDERATION OF THE PLYWOOD INDUSTRY
FEICA	ASSOCIATION OF EUROPEAN ADHESIVES MANUFACTURERS
FEIM	EUROPEAN FEDERATION OF IMPORTERS OF BUSINESS EQUIPMENT
FEJ	EUROPEAN FEDERATION OF TOY MANUFACTURERS' ASSOCIATIONS
*FEM	EUROPEAN FEDERATION OF MATERIALS HANDLING INDUSTRIES
*FEMB	FEDERATION EUROPEENNE DU MOBILIER DE BUREAU
FEMFM	FEDERATION OF EUROPEAN MANUFACTURERS OF FRICTION MATERIALS
*FEMIB	EUROPEAN FEDERATION OF NATIONAL JOINERY ASSOCIATIONS
FEN	FORDERVEREIN FUR ELEKTROTECHNISCHE NORMUNG - SEE CECC ENTRY
FENA	FEDERATION EUROPEENNE DU NEGOCE DE L'AMEUBLEMENT (FURNITURE)
FEP	EUROPEAN FEDERATION OF PARQUET MANUFACTURERS UNIONS
FEPA	EUROPEAN FEDERATION OF ABRASIVE MANUFACTURERS
FEPE	FEDERATION EUROPEENNE DES FABRICANTS D'ENVELOPPES
FEPF	EUROPEAN FEDERATION OF THE INDUSTRIES OF EARTHENWARE AND CHINA TABLEWARE AND ORNAMENTAL WARE
*FEROPA	EUROPEAN FEDERATION OF FIBREBOARD MANUFACTURERS
*FESI	EUROPEAN FEDERATION OF ASSOCIATIONS OF INSULATION CONTRACTORS
*FESYP	EUROPEAN FEDERATION OF ASSOCIATIONS OF PARTICLEBOARD MANUFACTURERS
*FEWIA	FEDERATION OF EUROPEAN WRITING INSTRUMENTS ASSOCIATIONS
*FIEC	EUROPEAN CONSTRUCTION INDUSTRY FEDERATION or INTERNATIONAL EUROPEAN CONSTRUCTION FEDERATION

*FIFE INTERNATIONAL FEDERATION OF ASSOCIATIONS OF MANUFACTURERS OF HOUSEHOLD PRODUCTS
 FINT EUROPEAN ASSOCIATION FOR DRY LABEL INDUSTRY
 *FIP INTERNATIONAL FEDERATION OF PRESTRESSED CONCRETE
 FLEUROSELECT EUROPEAN ORGANIZATION FOR TESTING NEW FLOWERSEEDS

G/H

GAS-EUROSUD EUROPEAN COMMITTEE OF MANUFACTURERS OF GAS WELDING EQUIPMENT
 GATT GENERAL AGREEMENT ON TARIFFS AND TRADE
 GERG EUROPEAN GAS RESEARCH GROUP
 GOSIP GOVERNMENT OPEN SYSTEMS INTERCONNECTION PROTOCOL
 GOST U.S.S.R. STATE COMMITTEE FOR PRODUCT QUALITY CONTROL AND STANDARDS
 *GEPVP EUROPEAN ASSOCIATION OF FLAT-GLASS MANUFACTURERS
 HD HARMONIZATION DOCUMENT
 HEVAC HEATING, VENTILATING AND AIR CONDITIONING MANUFACTURERS ASSOCIATION

I/J

IAF INTERNATIONAL APPAREL FEDERATION
 +IBN INSTITUT BELGE DE NORMALISATION (BELGIUM)
 ICONE COMPARATIVE INDEX OF NATIONAL STANDARDS IN EUROPE (SEE CEN ENTRY)
 *ICSH INTERNATIONAL COMMITTEE FOR STANDARDIZATION IN HAEMATOLOGY
 *IEC INTERNATIONAL ELECTROTECHNICAL COMMISSION
 I-ETSI INTERIM EUROPEAN TELECOMMUNICATIONS STANDARDS APPROVED BY ETSI
 *IFB EUROPEAN AREA COMMITTEE OF THE INTERNATIONAL FEDERATION OF THE BLIND
 *IFCC INTERNATIONAL FEDERATION OF CLINICAL CHEMISTRY
 *IGI INTERNATIONAL WALLPAPER MANUFACTURERS ASSOCIATION
 *IIF INTERNATIONAL INSTITUTE FOR REFRIGERATION
 IIW INTERNATIONAL INSTITUTE FOR WELDING
 *IL INDUSTRIAL LABORATORIES
 INFOPRO PART OF THE ISIS DATABASE (SEE CEN ENTRY)
 INTERLAINE COMMITTEE OF THE WOOL TEXTILE INDUSTRY IN THE EEC
 +**IPQ INSTITUTO PORTUGUES DA QUALIDADE (PORTUGUESE STDS. ASS'N.)
 *IRG INTERNATIONAL RESEARCH GROUP ON WOOD PRESERVATIVES
 ISIS INTEGRATED STANDARDS INFORMATION SYSTEM (SEE CEN ENTRY)
 *ISO INTERNATIONAL ORGANIZATION FOR STANDARDIZATION
 IT INFORMATION TECHNOLOGY
 ITC INTERNATIONAL TRADE CENTERS
 +ITM (LUXEMBOURG)
 ITSTC INFORMATION TECHNOLOGY STEERING COMMITTEE (JOINT COMMITTEE OF CEN, CENELEC AND ETSI)
 ITU INTERNATIONAL TELECOMMUNICATIONS UNION
 JUSK YUGOSLAV ORGANIZATION FOR STANDARDIZATION AND QUALITY

K/L/M

KDI DUTCH FOUNDATION FOR QUALITY
 KEMA KEURING VAN ELECTROTECHNISCHE (NETHERLANDS)
 KWIC KEY WORD IN CONTEXT, A FORMATTING PROCEDURE FOR STANDARDS CATALOGS
 LAN LOCAL AREA NETWORK
 LGAI LABORATORI GENERAL D'ASSAIGS I INVESTIGACIONS (SPAIN)
 LNE LABORATOIRE NATIONAL D'ESSAIS (FRANCE)
 MAP MANUFACTURING AUTOMATION PROTOCOL
 *MARGOGAZ UNION OF THE GAS INDUSTRIES OF THE COMMON MARKET COUNTRIES
 MHS MESSAGE HANDLING SYSTEMS

MOU	MEMORANDUM OF UNDERSTANDING
MPR	SWEDISH NATIONAL COUNCIL FOR METROLOGY AND TESTING, SEE NORDA
MSZH	MAGYAR SZABVANYUGYI HIVATAL (HUNGARIAN STDS. ASS'N.)

N

NAMAS	NATIONAL MEASUREMENT ACCREDITATION SERVICE, FORMERLY NATLAS
NAS	NORWEGIAN ACCREDITATION SYSTEMS, SEE NORDA
NATLAS	SEE NAMAS
NBK	NORDIC VEHICLE COMMITTEE
NCSCI	NATIONAL CENTER FOR STANDARDS AND CERTIFICATION INFORMATION, NIST
NDT	NONDESTRUCTIVE TESTING
**NEC	NEDERLANDS ELEKTROTECHNISCH COMITE (NETHERLANDS)
**NEK	NORSK ELEKTROTEKNISK KOMITE (NORWAY)
NET'S	EUROPEAN TELECOMMUNICATIONS STANDARDS
NFK	NORWEGIAN SOCIETY FOR QUALITY
NIOM	SCANDINAVIAN INSTITUTE OF DENTAL MATERIALS
NKB	NORDIC COMMITTEE ON BUILDING REGULATIONS
NLN	NORDIC COUNCIL ON MEDICINES
NMKL	NORDIC COMMITTEE ON FOOD ANALYSIS
+NNI	NEDERLANDS NORMALISATIE-INSTITUUT (NETHERLANDS STDS. ASS'N.)
NORDA	NORDIC COOPERATION BETWEEN LABORATORY ACCREDITATION BODIES
NORDTEST	NORDIC COOPERATION BODY FOR TECHNICAL TESTING
+NSAI	THE NATIONAL STANDARDS AUTHORITY OF IRELAND
NSB'S	NATIONAL STANDARDS BODIES
+NSF	NORGES STANDARDISERINGSFORBUND (NORWEGIAN STDS. ORGANIZATION)
NSS	NORDIC COMMITTEE FOR COORDINATION OF ELECTRICAL SAFETY MATTERS
NTR	NORDIC WOOD PRESERVATION COUNCIL
NV	NORSKE VERITAS
NVF	NORDIC ASSOCIATION OF ROAD AND TRAFFIC ENGINEERING
NWPC	NORDIC WOOD PRESERVATION COUNCIL

O

ODA	OFFICE DOCUMENT ARCHITECTURE
OEB	EUROPEAN PATENT OFFICE
*OECL	ORGANISATION EUROPEENNE DES INDUSTRIES DE LA CONSERVE DE LEGUMES
**OEK	OSTERREICHISCHES ELEKTROTECHNISCHES KOMITEE (AUSTRIA)
OEPP	EUROPEAN AND MEDITERRANEAN PLANT PROTECTION ORGANIZATION
OIE	INTERNATIONAL OFFICE OF EPIZOOTICS
+ON	OSTERREICHISCHES NORMUNGSMUSEUM (AUSTRIA)
*ORGALIME	LIAISON GROUP FOR EUROPEAN ENGINEERING INDUSTRIES
OSI	OPEN SYSTEM INTERCONNECTION
OSITOP	OPEN SYSTEM INTERCONNECTION TECHNICAL AND OFFICE PROTOCOLS - EUROPEAN TOP USERS GROUP
OSTC	OPEN SYSTEMS TESTING CONSORTIUM
**OVE	OSTERREICHISCHER VERBAND FUR ELEKTROTECHNIK (AUSTRIA)
OVQ	AUSTRIAN ASSOCIATION FOR QUALITY

P

PAN-EUROPE	PESTICIDES ACTION NETWORK-EUROPE
PASCAL	A PROGRAMMING LANGUAGE NAMED AFTER THE FRENCH MATHEMATICIAN, BLAISE PASCAL

PERINORM A MONTHLY MULTILINGUAL CD DATABASE ON STANDARDS AND TECHNICAL REGULATIONS OF FRANCE, GERMANY, AND GREAT BRITAIN AS WELL AS ALL EUROPEAN AND INTERNATIONAL STANDARDS. AVAILABLE FROM AFNOR, BSI, OR DIN.

PKNMLJ POLISH COMMITTEE FOR STANDARDIZATION, MEASURES AND QUALITY

PNEUROP EUROPEAN COMMITTEE OF COMPRESSORS, VACUUM PUMPS AND PNEUMATIC TOOLS

PRE EUROPEAN FEDERATION OF MANUFACTURERS OF REFRACTORY PRODUCTS

PTT POSTAL, TELEGRAPH AND TELEPHONE ADMINISTRATION

Q/R

QA QUALITY ASSURANCE

QS QUALITY SYSTEM

RACE RESEARCH AND DEVELOPMENT IN ADVANCED COMMUNICATIONS TECHNOLOGIES IN EUROPE

RARE RESEAUX ASSOCIES POUR LA RECHERCHE EUROPEENNE

*RILEM INTERNATIONAL UNION OF TESTING AND RESEARCH LABORATORIES FOR MATERIALS AND STRUCTURES

S

SCAN-TEST SCANDINAVIAN PULP, PAPER AND BOARD TESTING COMMITTEE

SCOR SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH

SEAQ SWEDISH ASSOCIATION FOR QUALITY

**SEE SERVICE DE L'ENERGIE DE L'ETAT (LUXEMBOURG)

*SEFA EUROPEAN SYNDICATE OF STEEL DRUMS

*SEFEL EUROPEAN SECRETARIAT OF MANUFACTURERS OF LIGHT METAL PACKAGES

**SEK SVENSKA ELEKTRISKA KOMMISSIONEN (SWEDEN)

*SERRED EUROPEAN ASSOCIATION OF RECONDITIONERS AND DEALERS IN DRUMS

**SESKO FINNISH ELECTROTECHNICAL STANDARDS ASSOCIATION

+SFS SUOMEN STANDARDISOIMISLIITTO R.Y. (FINNISH STDS. ASS'N.)

SIMIS SINGLE INTERNAL MARKET INFORMATION SERVICE - OPERATED BY THE OFFICE OF EC AFFAIRS, INTERNATIONAL TRADE ADMINISTRATION/DEPT. OF COMMERCE

SIPRE STEEL INDUSTRY AND THE EUROPEAN FEDERATION OF MANUFACTURERS OF REFRACTORY PRODUCTS

+SIS STANDARDISERINGSKOMMISSIONEN I SVERIGE (SWEDISH STDS. ASS'N.)

SME's SMALL AND MEDIUM-SIZED ENTERPRISES

+SNV SWISS ASSOCIATION FOR STANDARDIZATION

SOGITS SENIOR OFFICIALS GROUP FOR INFORMATION TECHNOLOGY STANDARDIZATION (EC COMMISSION ADVISORY GROUP)

SOGT SENIOR OFFICIALS GROUP "TELECOMMUNICATIONS" (EC COMMISSION ADVISORY GROUP)

SPAG STANDARDS PROMOTION AND APPLICATION GROUP

SPRINT EC's STRATEGIC PROGRAMME FOR INNOVATION AND TECHNOLOGY TRANSFER

SQS SWISS ASSOCIATION FOR QUALITY ASSURANCE CERTIFICATES

+**STRI TECHNOLOGICAL INSTITUTE OF ICELAND, ICELAND COUNCIL FOR STANDARDIZATION

STP DANISH NATIONAL TESTING BOARD, SEE NORDA

STRO SCANDINAVIAN TIRE AND RIM ORGANIZATION

SZS SAVEZNI ZAVOD ZA STANDARDIZACIJU (YUGOSLAVIAN STDS. ASS'N.)

T

TBE EUROPEAN ASSOCIATION OF BRICK AND TILE MANUFACTURERS

TC TECHNICAL COMMITTEE

TOP	TECHNICAL OFFICE PROTOCOL
TRIPS	GATT URUGUAY ROUND TRADE-RELATED INTELLECTUAL PROPERTY RIGHTS NEGOTIATIONS
TSE	TURK STANDARDLARI ENSTITUSU (TURKISH STDS. INSTITUTION)
TTK	FINNISH TECHNICAL INSPECTION CENTRE (TEKNILLINEN TARKASTUSKEKUS)

U/V/W

UAEMP	UNION OF ASSOCIATIONS OF EUROPEAN MEATMEAL PRODUCERS
UEA	EUROPEAN FURNITURE MANUFACTURERS FEDERATION
UEAtc	EUROPEAN UNION OF AGREEMENT
*UEC	EUROPEAN HEATING BOILERS ASSOCIATION
UECBV	EUROPEAN LIVESTOCK AND MEAT TRADING UNION
UECCA	EUROPEAN ASSOCIATION OF STEEL HEATING BOILER MANUFACTURERS
*UEMV	UNION EUROPEENNE DES MIROITTIERS ET VITRIERS
*UEPG	EUROPEAN AGGREGATES ASSOCIATION
UER	EUROPEAN BROADCASTING UNION
*UICP	UNION INTERNATIONALE DE LA COUVERTURE-PLOMBERIE (FORMERLY THE INTERNATIONAL UNION OF ROOFING, PLUMBING, SANITARY INSTALLATIONS, AND GENERAL GAS AND HYDRAULICS)
*UIIG	INTERNATIONAL GAS UNION
+UNI	ENTE NAZIONALE ITALIANO DE UNIFICAZIONE (ITALIAN STDS. ASS'N.)
UNICE	UNION OF INDUSTRIES OF THE EC
**UTE	UNION TECHNIQUE DE L'ELECTRICITE (FRANCE)
VAT	VALUE ADDED TAX
WAN	WIDE AREA NETWORK
WECC	WESTERN EUROPEAN CALIBRATION COOPERATION (COORDINATES THE CALIBRATION REQUIREMENTS WITHIN WESTERN EUROPE).
WELAC	WESTERN EUROPEAN LABORATORY ACCREDITATION CONFERENCE (COORDINATES THE LABORATORY ACCREDITATION REQUIREMENTS WITHIN WESTERN EUROPE).
WG	WORKING GROUP
WIPO	WORLD INTELLECTUAL PROPERTY ORGANIZATION

APPENDIX I
INFORMATION AND PUBLICATIONS AVAILABLE FROM

Office of Standards Code and Information (OSCI)
Office of Standards Services
National Institute of Standards and Technology
Administration Building, Room A629
Gaithersburg, MD 20899
(301) 975-4029

- o The ABC's of Standards-Related Activities in the United States (NBSIR 87-3576)
This report provides an introduction to voluntary standardization, product certification and laboratory accreditation for a reader who is not fully familiar with these topics. It highlights some of the more important aspects of these fields; furnishes the reader with both historical and current information on these topics; describes the importance and impact of the development and use of standards; and serves as background for using available documents and services.
Order as PB 87-224309 from NTIS.

- o The ABC'S of Certification Activities in the United States (NBSIR 88-3821)
This report, a sequel to NBSIR 87-3576, The ABC'S of Standards-Related Activities in the United States, provides a further introduction to certification for a reader who is not entirely familiar with this topic. It highlights some of the more important aspects of this field, furnishes the reader with information necessary to make informed purchases, and serves as background for using available documents and services.
Order as PB 88-239793 from NTIS.

- o Directory of International and Regional Organizations Conducting Standards-Related Activities (NIST SP 767)
This directory contains information on 338 international and regional organizations which conduct standardization, certification, laboratory accreditation, or other standards-related activities. It describes their work in these areas, as well as the scope of each organization, national affiliations of members, U.S. participants, restrictions on membership, and the availability of any standards in English.
Order as SN 003-003-02937-8 from GPO.

- o Standards Activities of Organizations in the United States (NBS SP 681)
The directory summarizes the standardization activities of more than 750 organizations in the United States, including federal and state agencies and approximately 420 private sector groups that develop standards. It also contains listings of state procurement offices, sources of standards documents and information, a subject index and related listings that cover acronyms and initials, defunct bodies and organizations with name changes.
Order as PB 85-106151 from NTIS. Copies may also be purchased from Global Engineering Documents, 2805 McGaw Ave., P.O. Box 19539, Irvine, CA 92714; (714) 261-1455.

- o Directory of Private Sector Product Certification Programs (NIST SP 774)
This directory presents information from 132 private sector organizations in the United States which engage in product certification activities. Entries describe the type and purpose of each organization, the nature of the activity, product certified, standards used, certification requirements, availability and cost of services, and other relevant details.
Order as SN 003-003-02984-0 from GPO.

o Directory of Federal Government Certification Programs (NBS SP 739)

This directory presents information on U.S. Government certification programs for products and services. Entries describe the scope and nature of each certification program, testing and inspection practices, standards used, methods of identification and enforcement, reciprocal recognition or acceptance of certification, and other relevant details.

Order as SN 003-003-02852-5 from GPO.

o Barriers Encountered by U.S. Exporters of Telecommunications Equipment
(NBSIR 87-3641)

This report addresses the perceived institution of unreasonable technical trade barriers by major European trading partners to the export of telecom products and systems by U.S. companies. The GATT technical office, which has responsibilities to assist U.S. exporters to take advantage of trade opportunities, informally contacted over a period of six months, telecom companies and agencies to assess the extent of unreasonableness in foreign national standards, regulations, testing and certification requirements, and accreditation procedures.

Order as PB 88-153630 from NTIS.

o A Review of U.S. Participation in International Standards Activities
(NBSIR 88-3698)

This report describes the role of international standards, their increasingly significant importance in world trade, and the extent of past and current U.S. participation in the two major international standardization bodies - ISO and IEC. The degree of U.S. participation covers the 20 year period 1966-1986. A coarse analysis of data indicates some correlation between U.S. participation and recent export performance for several major product categories.

Order as PB 88-164165 from NTIS.

o An Update of U.S. Participation in International Standards Activities
(NISTIR 89-4124)

This report presents updated information on the current level of U.S. participation in ISO and IEC (reference: NBSIR 88-3698).

Order as PB 89-228282/AS from NTIS.

o A Summary of the New European Community Approach to Standards Development
(NBSIR 88-3793-1)

This paper summarizes European Community (EC) plans to aggressively pursue its goal of achieving an "internal market" by 1992 and the standards-related implications of such a program on U.S. exporters.

Order as PB 88-229489/AS from NTIS.

o Trade Implications of Processes and Production Methods (PPMs) (NISTIR 90-4265)

This report discusses processes and production methods (or PPM's) and their relationship to trade, the GATT Agreement on Technical Barriers to Trade, and traditional product standards used in international commerce. The report provides background information on PPM's, a suggested definition, and the possible extension of their application from the agricultural sector to industrial products.

Order as PB 90-205485 from NTIS.

[SEE LAST PAGE FOR NTIS AND GPO CONTACTS]

The following documents are available upon request from the OSCI office.

o tbt news

This newsletter provides information on government programs and available services established in support of the GATT Agreement on Technical Barriers to Trade (Standards Code). tbt news reports on the latest notifications of proposed foreign regulations; bilateral consultations with major U.S. trade partners; programs of interest to U.S. exporters; and availability of standards and certification information. Subscription is free upon request.

o Technical Barriers to Trade

This booklet explains the basic rules of the international Agreement on Technical Barriers to Trade negotiated during the Tokyo Round of the Multilateral Trade Negotiations (MTN), and describes Title IV of the U.S. Trade Agreements Act of 1979 which implements the United States' obligations under the Agreement. The Agreement, popularly known as the Standards Code, was designed to eliminate the use of standards and certification systems as barriers to trade. The booklet describes the functions of the Departments of Commerce and Agriculture, the Office of the U.S. Trade Representative, and the State Department in carrying out the U.S.'s responsibilities.

o "GATT Standards Code Activities"

This brochure gives a brief description of NIST's activities in support of the Standards Code. These activities include operating the U.S. GATT inquiry point for information on standards and certification systems; notifying the GATT Secretariat of proposed U.S. regulations; assisting U.S. industry with trade-related standards problems; responding to inquiries on foreign and U.S. proposed regulations; and preparing reports on the Standard Code.

o GATT Standards Code Activities of the National Institute of Standards and Technology

This annual report describes the GATT Standards Code activities conducted by the Office of Standards Code and Information for each calendar year. NIST responsibilities include operating the GATT inquiry point, notifying the GATT Secretariat of proposed U.S. Federal government regulations which may affect trade, assisting U.S. industry with standards-related trade problems, and responding to inquiries about proposed foreign and U.S. regulations.

o Report to the United States Congress on the Agreement on Technical Barriers to Trade - "Standards Code"

This triennial report describes the programs and activities established to implement the Standards Code in the United States by the four responsible U.S. government agencies: Office of the U.S. Trade Representative; Department of Commerce (National Institute of Standards and Technology, International Trade Administration); Department of Agriculture and Department of State.

o Free handout material on office activities and standards- related information such as: government sources of specifications and standards; foreign standards bodies; U.S. standards organizations; and a fact sheet on the National Center for Standards and Certification Information (NCSCI).

In addition to general inquiry services, the following assistance is also available:

o GATT Hotline

A telephone hotline provides current information received from the GATT Secretariat in Geneva, Switzerland, on proposed foreign regulations which may significantly affect trade. The recorded message is updated weekly and gives the product, country, closing date for comments (if any) and Technical Barriers to Trade (TBT) notification number. The hotline number is (301) 975-4041 (not toll-free).

o NCSCI provides assistance to U.S. and foreign exporters in obtaining current standards, regulations and certification information for the manufacture of products. To aid foreign exporters, NCSCI also provides directory information of state offices prepared to respond to queries concerning conditions to be met by goods for sale in their state.

Publication Ordering Information

NTIS - National Technical Information Service
5285 Port Royal Road
Springfield, VA 22161
(703) 487-4650

GPO - Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402
(202) 783-3238

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11. ABSTRACT (A 200-WORD OR LESS FACTUAL SUMMARY OF MOST SIGNIFICANT INFORMATION. IF DOCUMENT INCLUDES A SIGNIFICANT BIBLIOGRAPHY OR LITERATURE SURVEY, MENTION IT HERE)

This publication contains information on organizations which participate in standards-related activities. The organizations listed in this directory are European organizations involved in standards-related activities. This volume describes the work of these organizations in these areas and other information of interest.

The information contained in this directory is based on information provided by the listed organizations for NIST SP 767 Directory of International and Regional Organizations Conducting Standards-Related Activities, though other sources were used for some of the newer organizations. This directory attempts to ensure that the standards-related activities of the listed organizations reflect their current functions. Because the standards situation in Europe is changing rapidly due to the formation of the European Single Market, some organizations have recently undertaken new activities or made changes in some of their prior activities to participate more effectively in this endeavor. Some of these changes may not be reflected in their entries.

This volume is designed to serve the needs of federal agencies and standards writers for information on European organizations involved in standardization and related activities. It may also be useful to manufacturers, engineers, purchasing agents, and others interested in the European standards activities.

12. KEY WORDS (6 TO 12 ENTRIES; ALPHABETICAL ORDER; CAPITALIZE ONLY PROPER NAMES; AND SEPARATE KEY WORDS BY SEMICOLONS)

certification; EC; EFTA; laboratory accreditation; metrology; organizational directory; quality assurance; Single Market; standardization; standards; standards organizations

13. AVAILABILITY

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Periodical

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National Standard Reference Data Series—Provides quantitative data on the physical and chemical properties of materials, compiled from the world's literature and critically evaluated. Developed under a worldwide program coordinated by NIST under the authority of the National Standard Data Act (Public Law 90-396). NOTE: The Journal of Physical and Chemical Reference Data (JPCRD) is published quarterly for NIST by the American Chemical Society (ACS) and the American Institute of Physics (AIP). Subscriptions, reprints, and supplements are available from ACS, 1155 Sixteenth St., NW., Washington, DC 20056.

Building Science Series—Disseminates technical information developed at the Institute on building materials, components, systems, and whole structures. The series presents research results, test methods, and performance criteria related to the structural and environmental functions and the durability and safety characteristics of building elements and systems.

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Voluntary Product Standards—Developed under procedures published by the Department of Commerce in Part 10, Title 15, of the Code of Federal Regulations. The standards establish nationally recognized requirements for products, and provide all concerned interests with a basis for common understanding of the characteristics of the products. NIST administers this program as a supplement to the activities of the private sector standardizing organizations.

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Federal Information Processing Standards Publications (FIPS PUB)—Publications in this series collectively constitute the Federal Information Processing Standards Register. The Register serves as the official source of information in the Federal Government regarding standards issued by NIST pursuant to the Federal Property and Administrative Services Act of 1949 as amended, Public Law 89-306 (79 Stat. 1127), and as implemented by Executive Order 11717 (38 FR 12315, dated May 11, 1973) and Part 6 of Title 15 CFR (Code of Federal Regulations).

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